INDIANAPOLIS. ARSENAL TECHNICAL SCHOOLS



The

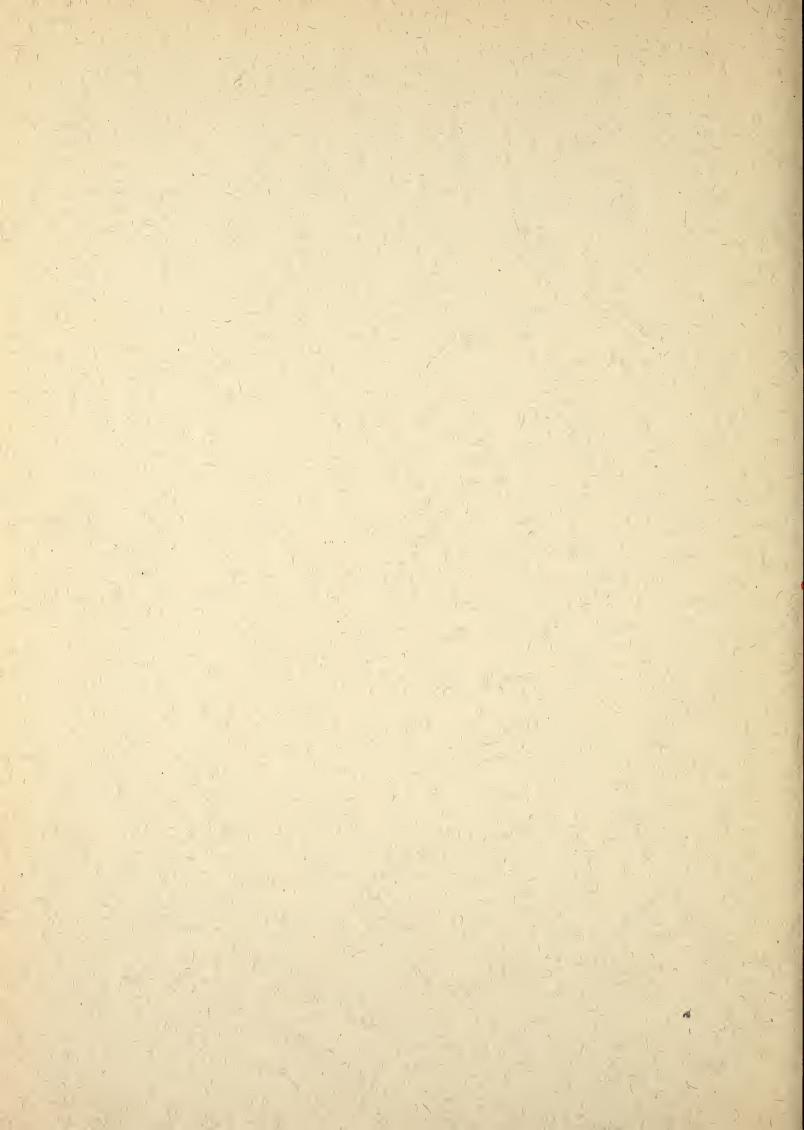


Arsenal Cannon

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Let's take a tour of Tech

Indiznapolis, Aisanal Technical Schools

WITH

THE ARSENAL CANNON

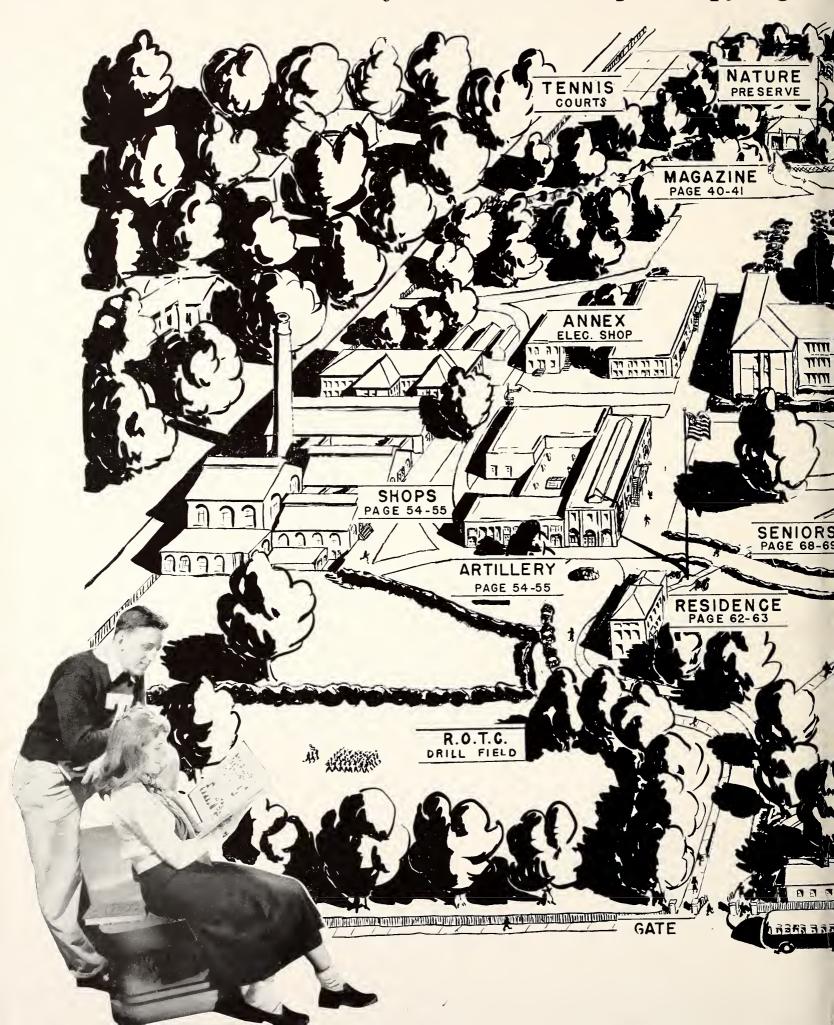
AS OUR GUIDE



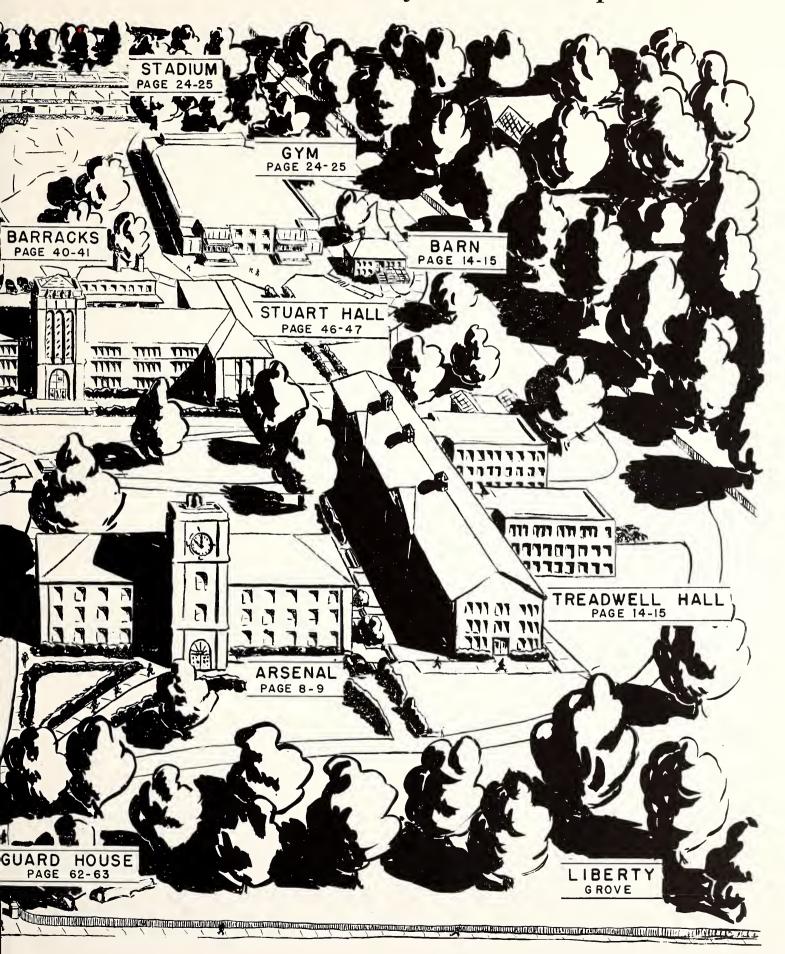
ARSENAL TECHNICAL SCHOOLS VOLUME 71 — ISSUE 16 INDIANAPOLIS 7, INDIANA MAY 24, 1948

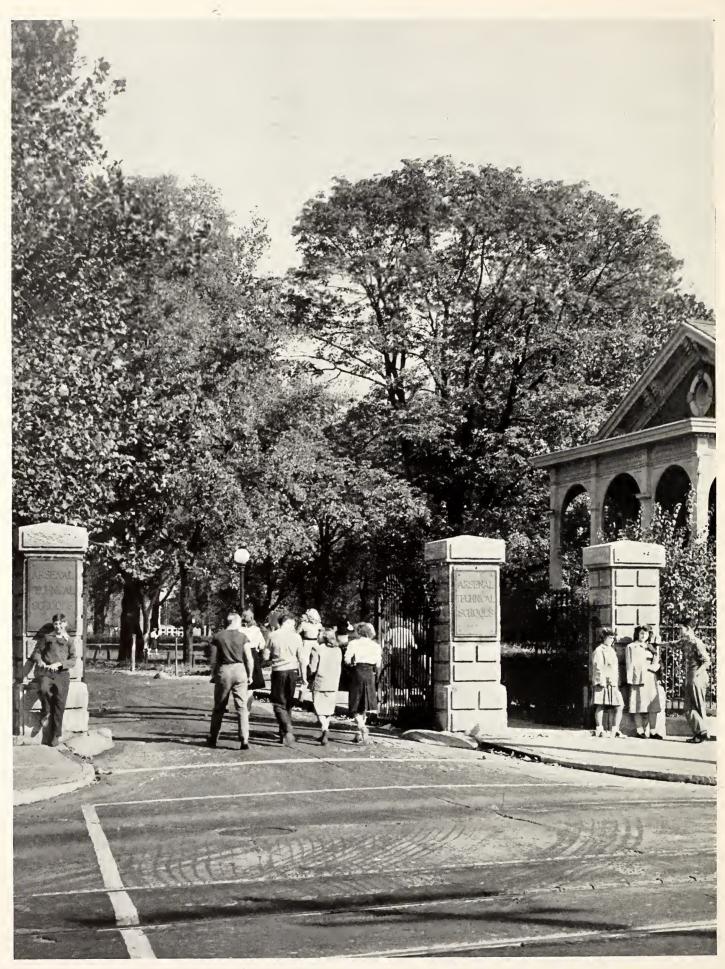


I'm sure we'll find this new map a helpful guia



for our trek around our seventy-six-acre campus





Until the government abandoned the Arsenal, a soldier stood guard at the gate.

Let's take a tour of Tech

A SCHOOL RICH IN TRADITION



Many of the original government buildings were erected in the late sixties and early seventies for the state had chosen these beautiful woodland acres early in the 1860's for a new arsenal.

While we stroll over this spacious campus, I'll tell you about the teachers, classes, and activities in each of the thirteen buildings along the tour.

But first I want to give you a little background history, for our school and campus are rich in tradition. I'll tell you some interesting stories of things that happened when these grounds were used as a government arsenal, when the Winona Technical Institute was here, and when our own school was founded.



Courtesy of Indianapolis Star magazine

Students and faculty hurry along Senior Walk on their way to the lunchroom and to class.

Our campus was a beautiful seventy-six-acre forest when in 1862, Governor Morton chose it as a state arsenal. Captain T. I. Treadwell, first commanding officer, preserved every tree he could to keep the beauty of the grounds. As a result, the school has still a small portion of the original primeval forest.

In 1903, when the government abandoned this site

and offered it for sale, citizens raised the purchase price of \$154,000; and the deed, which stated that the grounds could be used only for educational purposes, was given to a designated citizens' committee. Neighbors missed hearing the cannon boom at sunrise and sunset for they had set their clocks by it.

Winona Technical Institute was the first to take

advantage of this educational opportunity. This private organization consisted of trade schools, some of which were Pharmacy, Library Practice, and Printing.

Atthough many prominent citizens contributed in an attempt to endow this organization, because of financial difficulties the school, which had been opened in 1904, failed in 1909.

Suit was brought by donors to force the land to be sold for repayment of their investments, but the suit was lost. Then the property was leased to the Board of School Commissioners.

In 1912, because of overcrowded conditions at Shortridge and Manual Training High Schools, Milo H. Stuart, then principal of Manual, chose the Arsenal for an overflow school.

On September 11, one hundred eighty-three freshmen enrolled in this new school which had eight teachers and which occupied the second floor of the Arsenal building.

During the first four years, while awaiting the court decision, the school ran on a weekly basis for the lease could be withdrawn on five days' notice. Mr. Stuart divided his time between the two high schools.

On May 22, 1916, the Indiana Supreme Court gave the Board of School Commissioners the perpetual deed of trust; and since then, that day has been celebrated as Supreme Day.

Those first difficult years developed loyalty, industry, co-operation, good fellowship, and a school spirit that have never been lost. The school was so small that

Mr. Anderson, our friend and counselor, has been our principal since 1937.

all pupils knew each other. Boys enjoyed snake hunting for the heavily wooded grounds had many little snakes. It was a common sight to see boys chase frightened girls with the snakes, dead or alive.

On warm days, pupils ate under the trees, for "The groves were Teeh's first lunchroom." Sandwiches and soup were dispensed at the "Beanery," which was the Guard House.

Mr. Stuart was relieved of his dual responsibility in 1916 to devote his entire time to Tech; and under his guidance, this four-year-old school developed into a nationally known comprehensive high school.

Eighteen years Mr. Stuart devoted to Tech, until November, 1930, when he was appointed assistant superintendent of schools in charge of secondary school education. This position he filled until his death in 1933.

Teeh has been fortunate in that it has had only three principals: Mr. Stuart, DeWitt S. Morgan, and Hanson H. Anderson.

Mr. Morgan, second principal, was well fitted for this responsibility for since 1916 he had served as a history teacher, head of the History department, and vice-principal. Following the death of the superintendent in 1937, Mr. Morgan was named to this position, which he filled until his death in 1944.

Mr. Anderson, present principal, has also made his mark in the development of the school, having devoted all of his time since 1912, except for his years of military service, to our school. One of the original eight Tech teachers, later he was head of the Math department; then vice-principal; and when Mr. Morgan left, he became principal.

Mr. Morgan, our second principal, was known as an author and lecturer.





Our beloved founder, Mr. Stuart, visualized a "Greater Tech."





On the keystone tower archway is the date, 1865, the year the Arsenal was completed.



This is our oldest building, the Arsenal

It's the center of the school, the most popular, and, at times, the most dreaded spot on the campus, especially when we're late—we get tardy slips here.

Quite a change has taken place since the days when this Arsenal was used originally to store guns and ammunition; and during the Spanish-American War when haversacks and blanket bags were made here. Then it was "Education for War"; today, it is "Education for World Peace."

Our famous clock is in the tower. Would you believe that the faces are six feet in diameter? The front steps are a favorite meeting place during lunch hours. Here boys and girls gather to chat with old friends as well as to meet new ones.





Here's the main office

Let's go in and see the principal in his attractive office. It's on the first floor. So are the offices of the vice-principals, several directors, and senior sponsors.

Most people are surprised when they see how large the office really is.

Our principal, Mr. Anderson, and our school secretary, Miss Howe, are discussing extra-curricular plans with Roselyn Sue Reichert.



RECORD ROOM OFFICE FORCE—(left to right): Mrs. Miriam Mann, stenographer, and Mrs. Hermanda A. Metzker, registrar.



OUR VICE-PRINCIPALS—Seated (left to right): Fred R. Gorman, C. L. McClintock. Standing: Dale F. Griffin, J. Kettery.



SENIOR SPONSORS—Seated (left to right): Alta Welch, Margaret Axtell, head sponsor, Leunice Horne. Standing: Irene Rhodes, Lois Sink, Mona Woodward, Frances Kinsley.







DIRECTORS—(left to right): Bayne Freeman, head of Reelassification; Fred Reeder, assistant director, Program Making; H. Harold Walter, director of Guidance and Counseling; Odus Landreth, assistant, Reelassification.

SERVICE MEN'S SCHOOL FACULTY—Seated (left to right): Howard Ransdell, M. W. Slattery, Ruth Stone, Mrs. Adah Wallace, Mrs. Gladys Nickell. Standing: William Hawley, Don S. Patterson, Robert Belding, Howard Longshore, counselor, Charles Brosey.





OFFICE FORCE—
Seated (left to right):
Louisa Steeg, Miriam
Howe, Mrs. Elsie Wilcox, Mrs. Ruth Smith,
Agnes Kelsch, Janet
Fisher. Standing: Norma
Jean Robinson,
Norma Rodewald, Mrs.
Nadine Sylvester, Mrs.
Helen Cloud, Mrs.
Adah Wallace, Geraldine Relander, Elizabeth Brooks.



Mr. Arthur Hoffman leads the morning Prayer Group in daily prayers.



Fundamentals of selling are points of discussion in the Retail Selling class.



George E. Gill and John P. Price with Miss Betty Whitmas, secretary, comprise the Rehabilitation staff.

Let's see the other floors

Another activity center that we will find in this building is the Book Store in the basement. At the first of each semester, it is almost impossible to walk through the basement, because the lines are so long. Students can buy books, supplies, sports tickets, and many other school items here.



Waiting on students are Misses Dorothy Creech and June Wright, with Oliver Clark, Book Store manager.

LIBRARY STAFF (left to right): Mary Louise Mann, head librarian, Dorothy Busby, Marjorie Schoch, Letha Coakley.

Not connected with the school, but another part of this busy community, is the State Rehabilitation office, where counselors help disabled citizens find suitable occupations.

Sh-h-h, we're nearing the library. It's on the second floor. Quiet rules have been established for students and faculty who wish to study and concentrate. Altogether we have about fifteen thousand books and we subscribe to more than one hundred magazines.

On the south side is a memorial bookshelf which contains books that have been presented in memory of boys who made the supreme sacrifice, faculty and students, and relatives. Each week the librarians arrange new bulletin board displays and other exhibits that fit certain occasions.

Teachers have their own reading room which is attractively decorated and has lounging chairs.

LIBRARY ASSISTANTS—Bottom Row (left to right): Beverly Whipple, Alice Irvin, Wilma Rugh. Second Row: Marilyn Black, Norma Bless, Jane Hermsen, Joy Belle Houghland. Standing: Dorothy Knauer, Carolyn Cooper, Maxine Cox, Helen Wilson, Patricia Ranck, Geneva White, Herbert Carpenter, James Lemen.







The library staff arranged a special exhibit for the Home Economics Better Lunch Drive.



Mr. John White discussed carols at the Teachers' Discussion Group Christmas tea.



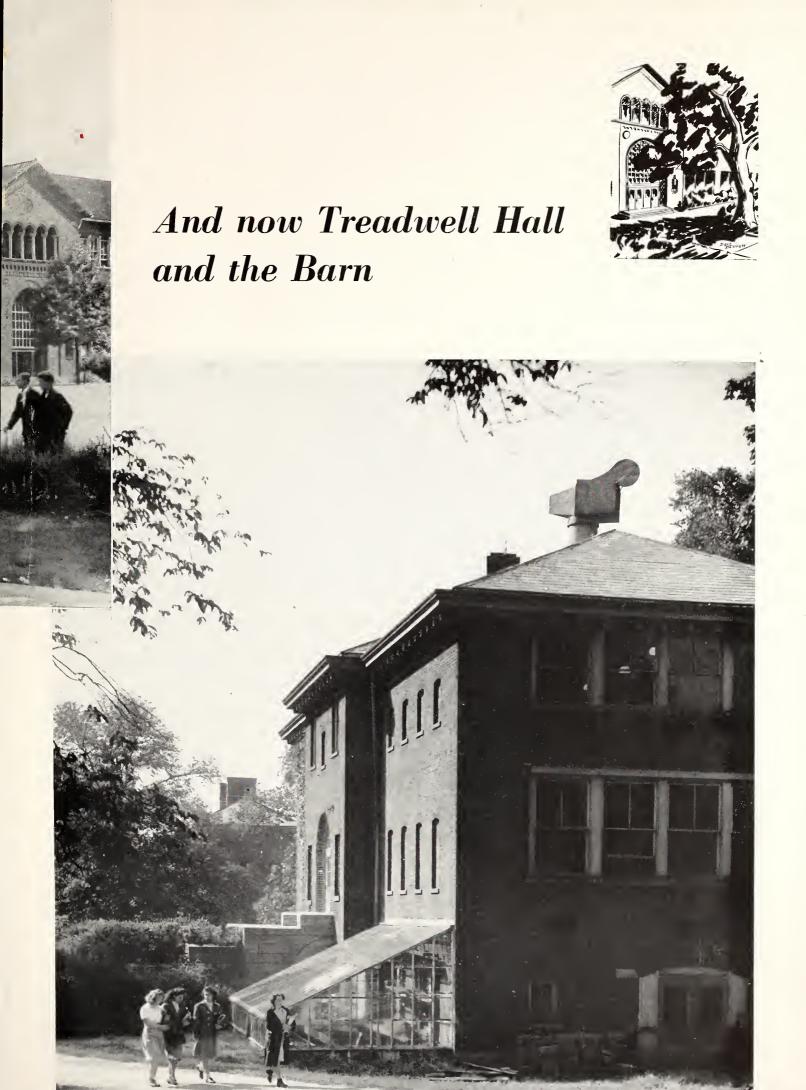
Up in the attic of Treadwell Hall is the R.O.T.C. indoor rifle range.

SEE THE LONG BUILDING to your right! Well, that's Treadwell Hall, built in 1921. It was called the Main Building until 1943 when Miss Esther Fay Shover, one of the original eight Tech teachers, proposed that it be rededicated in memory of Lieutenant-Colonel Treadwell, the first commandant.

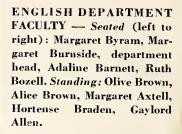
Trophy cases in the entrance halls at either end of the building are filled to overflowing with cups and plaques our sports teams have won in athletic events.

Beyond Treadwell is the Barn, completed in 1869. Soldiers called it the "corrall." Yes, it really was used as a stable. Horse stalls were in the basement. The commandant's carriage was kept on the first floor. In 1916 the Barn was remodeled for classrooms. Music and agriculture classes are held there now. See the little greenhouse at the end of the building?

Soldiers even served as stable boys in the Cay Nineties."









Seated (left to right):
Nancy McIntosh, Mrs. Mary
Sue Gray, Vance Garner, Alice
McNally, assistant, Gertrude
Insley. Standing: Halcyon
Mendenhall, Mrs. Ethel McIntosh, Florence Jones, Mrs. Eva
Hanks Lycan, Lennice Horne,
Mrs. Ressie Fix, Mrs. Jeanne
Eastland, Mrs. Mary Dailey
Furry, Mrs. Barbara Dearing.

Seated: Helen Tichenor, Olive Traylor, Margaret Remy, Clara Ryan, Jane Strain, Susanuah Milner.

Standing: Clarissa Morrow, Jean Wells, Irene Rhodes, Ella Sengenberger, Margaret Waters, Helen Thornton, Charles Parks, Mrs. Louise S. Camp.



We have 250 teachers on our faculty

COMMERCIAL DEPARTMENT FACULTY—Front Row (left to right): Marie Sullivan, Margaret Peterson, Werner H. Monninger, Mona Woodward, Frances Potter. Back Row: Lois Sink, Elma Sullivan, Evelyn Truedson, Winifred Waters, Roy E. Mathews.



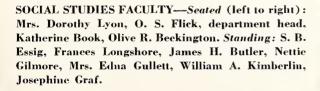
Front Row (left to right):
Mrs. Edith J. Berry, F.
H. Gillespie, department
head, Florence Day, Lucile Hubbs, Arete Covey,
Hattie Krueger, Mrs. Clara
L. Gorsline. Standing:
Winifred Brill, J. C. Harger, Ruth Boyer, Elsie N.
Heavilin, Frances Kinsley,
Glen S. Bailey.

SCHOOL NURSES AND HEALTH FACULTY (left to right): Mrs. Rowena S. Graub, Mrs. Mildred A. Johnston, Mrs. Jeanne C. Bose, Child Care, Anna Parker, Sight Saving, Blanche Williams.





Discussing a position for Roberta Chapman are Mr. Jacob L. Jones, coordinator, and Miss Ida M. Anderson, clerk.



Seated (left to right): James E. Stewart, Mrs. Martha Turpin, Anne Ratterman, Jean Wright. Standing: Ellen Louise Stoy, Fred N. Reeder, Harold Negley, Alta Weleh, Jeannette Tobey, Ralph O. Minniek, Merrill Wilson.



BOOK CLUB—Bottom Row (left to right): Dorothy Ward, Janet Hosea. Second Row: Jo Ann Wright, Barbara Buntain, Marilyn Fraim. Top Row: Jo Nell Alcorn, Phyllis Ratliff, Miss Susannah Milner, sponsor, Doris Horton, Lenetta Hood.







HOME ECONOMICS CLUB - Seated (left to right): Lillian Zambon, Norma Bless, Phyllis Dindinger, Diane Klasing, Mary Ann Brimberry, Bertha Kenyon, Rosalie Craig, Rosalie Lukens, Mrs. Hazel Kuetemeier, sponsor. Standing: Ellen Emmel, Charlotte Huter, Jo Ritta DeMoss, Barbara Jean Kinney, Helen Bless, Mary Wetzel, Marguerite Budreck, Arnetta Brimberry, Margaret Kenyon, Patricia Dickey, Shirley Brown, Arlene Zambon.



SOCIAL SCIENCE CLUB—Seated (left to right):
E. Jean Wilson, Thomas Brethauer, Katherine Norman, John Stafford, Carolyn McMahan. Standing: Glenn Petry, Joan McClure, Thomas M. Reeder, William Sullivan, Josephine A. Graf, sponsor, Ronald Calkins, V. Delmonte Smith, Charlotte Rike.

ORCHESTRA—Seated (left to right): Marjorie Ball, Dean Bindhamer, Mary Margaret Sutton, Carolyn Cook, Philip Patenaude, Barbara Steele, concertmistress; Joan Small, Ruth Ellen Fark, Mary Mason, Phyllis Carter, David Turpin, Elizabeth Jane Elliott, Patricia Tucker, Janet Wray, Theodore Vest, Edith Normington, Ronald Russell, Ada Morton, Olin Hardy, Donald Mayerhoefer, Anita Doak, Thomas Greenwood, Marlene Callahan, Lea Watterson, Richard Worthington, Janet Heller, Joan Kittrell, Glen Harper, Patricia Keating, Genevieve Cox.

Standing (left): Fred Schroeder, Charles Montgomery, Carol Moir, Marilyn Brock. Standing (right): David Schulz, John Newman, Phyllis Wilson, Roberta Chapman, Virginia Means. Center, First Row (left to right): Anna Lee Howe, Dorothy Johnson, Edgar Davis, Florence Henderson, Marilyn Webster, Charles Reed, Carolyn Adams, Second Row: Ronald Beechler, William Eslick, Delbert Dale, Bette Keller, Randall Tucker, Robert Spear, Rosemary Huston.





BOTANY, BIOLOGY, AND ZOOLOGY INSTRUCTORS—Seated (left to right): Dr. C. F. Cox, department head, Bette Lowery, Zillah Carringer. Top Row: Howard Cook, J. W. Kendrick, E. V. Rutherford, John Paul Lahr, Kenneth Barr, Scott McCoy, Houston Meyer.



Mrs. Martha Turpin, assistant dean, and Miss Gertrude Thuemler, dean of girls, pause in a busy day to say hello.



S.A.O. BOARD MEMBERS—Seated (left to right): Dorothy Surchevich, Joan Olson, Marilyn Fraim, James Rainey, Mary Lou Hurley, Donald Reynolds, Evelyn Petrovich, William Sullivan, Patricia Dickman, Joan Ray, Phyllis Reeder, Margaret Gamage. Standing: Robert Byers, Robert Davis, David Lennington, Richard Stanfield.

Choir members took a curtain call at the close of their presentation of the operetta, "Sweethearts," with J. Russell Paxton, director, last fall.





HOME ECONOMICS FAC-ULTY — Seated (left to right): Mrs. Gladys Lewsader, Hilda Kreft, department head, Eleanor Ament. Standing: Frieda Ann Bach, Mrs. Bertha Brooks, assistant, Mrs. Ermal Applegate, Frances Buschmann, Pearl Apland.

Seated: Anna Kellum, Mrs. Hazel Kuetemeier, Helen Murray. Standing: Mrs. Ann Purky, Mrs. Ruth Marvel, Mrs. Mildred Eccleston, Leona Miller, Ruth Emhardt. Not in picture, June Fogle.

TECH CHOIR — Bottom Row (left to right): Jaequeline Maddox, Jean Ray, Elaine Huston, Marilyn Farson, Marian Annis, Betty Ann Breedlove, Marilynn Webster, Mary Jones, Robert M. Book, Anita Jo Doak. Second Row: Frances Forbes, Delores Shumm, Gail Mankedick. Elizabeth Wrancher, Margaret Colwell, Barbara Gabbert, Dorothea Rosberg, Audrey Guy. Third Row: John A. Schwaub, Robert Guelieri, Richard Creviston, Donald Harbin, Robert Barton, Robert Highfield, Robert Fleck, Charles Montgomery, Robert Weaver, James Tippey. Top Row: Richard Berriman, Ralph Katzenberger, George Lentz.





SERVICE CLUB—Bottom Row (left to right): Janet Siebert, Richard Stanfield, Sylvia Dan, Richard Truex, Janet Spall. Second Row: Marlene House, Marilyn McPherson, Mary Haldeman, Margaret Tresslar, Barbara Marks, Doris Houghland, Charlotte Rike, Dorothea Allen, Barbara Short, Ruth Mechan, Marian Johnston. Third Row: Martha Lou Myers, Robert Berting, Miriam Myers, Nauey Potts, William Sullivan, Marilyn Black, Roger Griffey, Philip Ziegler, Mary Lou Hanson, William Moiller, Delmonte Smith, Rose Marie Easton, Mrs. Martha Turpin, sponsor. Top Row: Patricia Percifield, Constance Simpson, Jo Ann Wright, Marilyn Fraim, Sue Ann Deer, Marilyn Miller, Jo Ann Hardy, Elinor Lowry, Mary Hargett, Delores McNiel, David Lawrence.



Bottom Row (left to right): William E. Sargeant, Barbara Starkey, James R. White, Dorothy Lusk, Phyllis Wilson, Joyee Canlfield, Marjorie Lower, Janet Spall, Barbara Steele, Edna Ayres. Second Row: Martha Hoover, Barbara Powell, Elizabeth Elliott, Patricia Dickman, Beth Hilton, Helen Sue Robinson, Marilyn Brock, Roberta Chapman. Third Row: Charles Caplinger, Joseph Cave, John Sims, William Collins, Kenneth Davis, Donald Julian, Donald Offutt, Stanley Updike, Richard Harmon, Joseph Seiter, William Rothkopf. Top Row: Jack Hege, John Shelton, Herman Albright.



On the Plaza students are getting weighed during a Better Lunch Drive, sponsored by the Home Economics department.

PERSONAL STYLING BOARD—Bottom Row (left to right): Janet Spall, Martha Hoover, Sandra Hunter, Margie Kuhn, Martha Sue Beck, Mary Lou Hurley, Jacqueline Dale. Second Row: Carol Moir, Dorothy Steinmetz, Carol Brockey, Phyllis Baumgart. Top Row: Ruth Meehan, Phyllis Whetstine, Delores Shumm, Virginia Means, Patricia Bradway, Barbara Lazzell.

MUSIC FACULTY—Seated (left to right): Louise E. Swan, J. Russell Paxton, department head, Eleanor M. Cecil, Jeanette Vaughan, assistant, Mrs. Helen M. Rice, assistant. Standing: William F. Moon, John M. White, Robert O. Gwyn, Charles R.





MUSIC CLUB—Seated (left to right): Robert Fleck, Marilyn Webster, Randall Tucker, Mary Lou Payton. Standing: Robert Highfield, Frances Forbes, Margie Kuhn, Leajean McDonald, Joyce Hett, Joanne Bego, Irene Milner, Janet Heller, Miss Louise Swan, Elizabeth Elliott.

AGRICULTURE CLUB—Bottom Row (left to right): Robert Book, William Cull, Beverly Scott, John Purvis, Kenneth Summers. Second Row: Alden Wajenberg, George Whitsit, Glen Kesfer, Orvallee Domer, James Skillman. Third Row: J. G. Hamner, James Weimer, Jack Frame, James Turner, Mr. A. C. Hoffman, Fourth Row: Charles Stuckey, Charles Wilmer, William Fisher, Donald Peters. Top Row: Lewis Kirkhoff, Joe Hendricks, Frank Surber.





BIBLE STUDY CLUB—Seated (left to right): Carolyn McCoy, Margaret Tresslar. Standing: Barbara Ferry, Emily Felix, Arthur C. Hoffman, sponsor, Beryl Annis, Joanne Dennis.

NATURE STUDY CLUB—Bottom Row (left to right): Betty J. Rees, Barbara Jo Reichard, Barbara McDonald, Elizabeth Lingenfelter, Norma Jean Heber, David Schulz. Second Row: Effie Wright, Donald Rosemeyer, Hugh Price, Joyce Ilett, Margaret Downey, Leajean McDonald. Third Row: William Kerkman, Mary Martha Curd, Evelyn Herring, Mary Helen Williams, Joanne Bego, Marlene Grose. Fourth Row: Joan Schluep, Mary Louise Holder, Rocco Zappia, Ruth McGilliard, Jacqueline Dale, Jacqueline Brock, Dr. C. F. Cox. Fifth Row: Miss Bette Lowery, Jacqueline Akard, Carolyn Cook, Velma Lynn, Betty Babrick, James Ryan, Donald Combs. Top Row: Carol Moir, Joan Steinmeyer, Theodore Wallace, Mr. Howard Cook, sponsor; Mr. John Kendrick, Louis Wuellner.





Our sports are

Favorite spot among sport fans is the Gymnasium where athletic events, dances, and assemblies are held.

Commencement exercises and military inspection are in our stadium, which boasts the state's longest high school track.

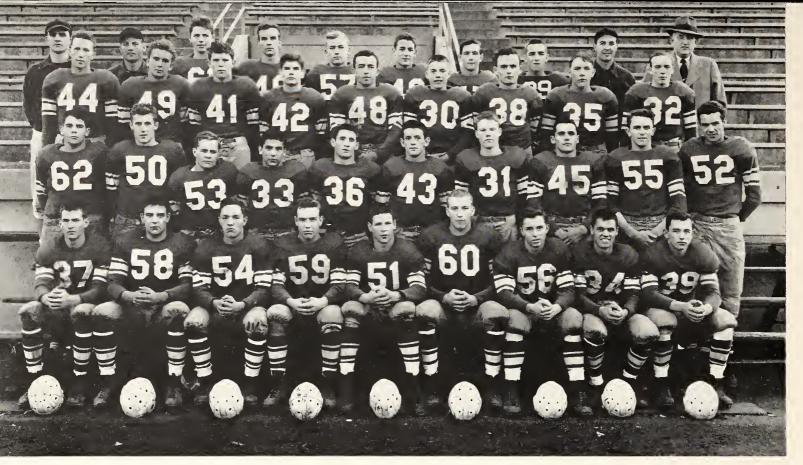


entered in the Gym and Stadium

When the GYM was built in 1929, it was dedicated three times: as a music hall, a theater, and a gymnasium. It boasts a pipe organ, bought with money earned by students and faculty, and the largest high school stage in the country. It is quite different from our first gym, "Splinter Hall," which was on the third floor of the Arsenal.

Our stadium, one of the largest and most complete in the state, rebuilt in 1939, seats eight thousand spectators. It is complete with press box, locker rooms, and storage space.





VARSITY FOOTBALL—Bottom Row (left to right): Robert Lawrence, Allen Vinson, Robert Kendall, Thomas Pratt, Edward Lepper, Jack Haines, William Miller, Russell Meadors, Lloyd Windisch. Second Row: John Lawyer, Robert Book, Nile Smith, Robert Faccone, Basil Zilson, Paul Woolen, Harry Romeril, Herbert Quandt, John Lytle, Charles Scarbrough. Third Row: Charles Erk, Allen Relford, Alford Lux, Martin Walker, Donald Bucksot, Thomas Gilbert, Robert Tharp, John Preston, Charles Caplinger. Top row: Coach George Mihal, Coach Wayne Rhodes, James Orem, James Kimmell, Douglas Arvidson, Raymond Kennedy, Robert Fulton, Richard Maris, Coach Howard Longshore, Athletic Director Charles Dagwell.

Araenal Technical S FOOTBALL SCH * 1947 *	EDU	LE
	Tech	Opponent
Sept. 12—Howe	14	19
Sept. 19—At Jefferson*	IR	26
Sept. 26-Richmond	7	0
Oct. 3- Muncie		44
Oct. 10-At Anderson*	32	0
Oct. 17-Manual	13	0
Oct. 22—Cathedral	13	0
Oct. 31—Loganaport	45	0
Nov. 7-Washington	0	7
Nov. 14—Shortridge	0	20
* Night Games		
C. P. Degwell, Athletic	Director	
Howard Longshore, He W.E. Rhodes, Asst. Georg George Spreque, Asst. W		Aust.

F	Arsenal Technical Sc OOTBALL SCH * 1947 *	EDUI	LE
	RESERVE SCHE	DULI	3
Oct	9 Southport	lech	Орролепт
Oct		0	18
Oct.	30-At Shortridge	0	27
Nov.	6—Washington	13	12
1	FRESHMAN SCH	EDUI	Æ
Oct.	2 - Crispus Attucks		
Oct	9-At Southport	7	0
	16 - Manual	10	•
Oct.	TO Manual	77	U
Oct.		31	6



Football is king

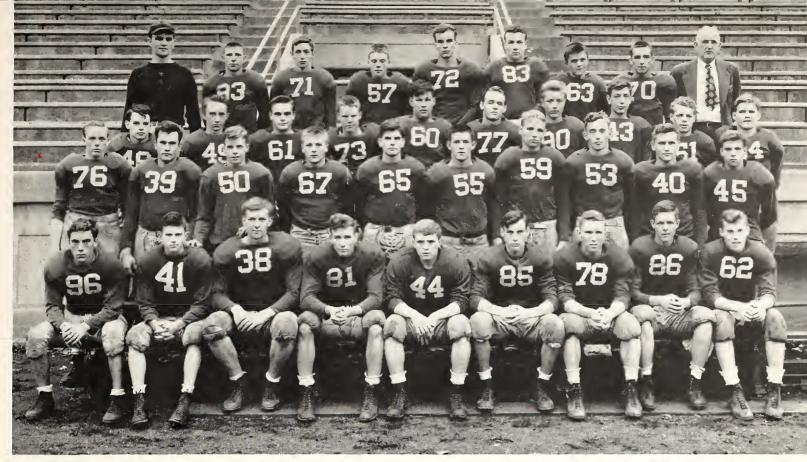
How about a trip to the Gym for a little reminiscing with some of the coaches about this year's athletic season? Specializing in football, we find head coach Howard Longshore, assisted by Wayne Rhodes. In his first year as varsity mentor, Mr. Longshore took a decidedly underdog Greenclad eleven through to a surprising five-won and five-lost season. The Greenmen's losses were hard earned victories for the opposition, as final scores didn't always tell the tale of the Big Green's battle.

Tomorrow's heroes are being molded by George Mihal, reserve coach, and George Sprague and William Treichler, freshman mentors.

The reserves came plunging through their schedule with two games on the right side of the ledger and two on the wrong.

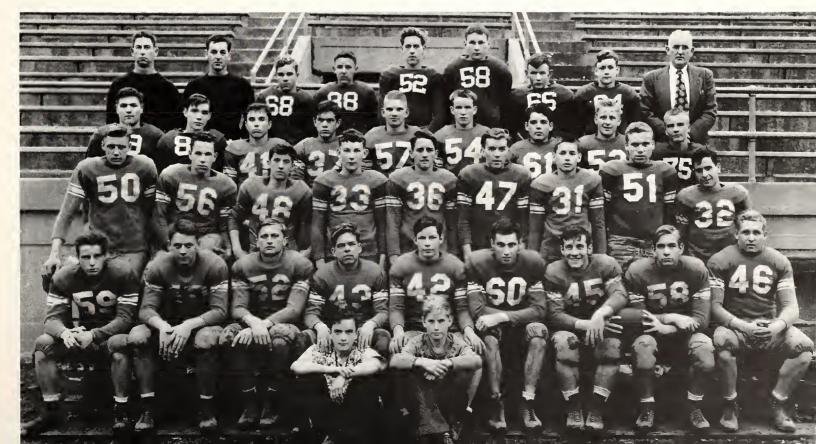
The frosh breezed by their opponents, coming out with a perfect slate for the season and the coveted City Freshman Football Crown.

Meadors scores first touchdown of the season.



RESERVE FOOTBALL—Bottom Row (left to right): Archie Wilson, Thomas Kell, Dan Senour, Riehard Berryman, Jack Wilmoth, Roland Gibson, Donald Ooley, Harold Fox, David Reinhart. Second Row: Charles Caplinger, Robert Jones, Michael Walker, David Sims, Martin Walker, Paul Woolen, Riehard Boone, Thomas Markey, Charles Billiu, Marvin Sehwartz. Third Row: Robert Wendel, Charles Morris. Donald Mavity, Harry Romeril, Robert Murray, Donald Spilbeler, Earl Ross, Dan Duffer, Charles Godme, Charles Cave. Top Row: Coach George Mihal, Roy Luthe, Robert Jump, Thomas Gilbert, Robert Kimmel, Robert Kash. William C. Simmons, Richard Maris, Athletic Director C. P. Dagwell.

FRESHMAN FOOTBALL—Bottom Row (left to right): Student Helpers Don Paekard and Emil Linthieum. Second Row: Merle Horton, Rodney MeFadden, Allen Reinking, Fred Feldman, Robert Barth, Dean Cantonwine, Anthony Zilson, James Fagan, Ronald Brown. Third Row: Lon Dalton, Don Scharbrough, James Wilson, Daniel Christian. Robert Harris, Eugene Turpinseed. Leslie Gerlach, Herman Bruder, Patrick Amore. Fourth Row, Bryce Bledsoe, Donald Hale, Jerry Koehler, Billy Denton. Harold Jones, Myron Moriarity, James Bidwell, Gilbert Bierman, Ralph Graham. Top Row: Coach William Treichler, Coach George Sprague, Louis Clark, Robert Gilson, James Row, John Schmitz, Wayne Williams, Russell Dennis, Athletic Director C. P. Dagwell.





RESERVE BASKETBALL—Bottom Row (left to right): Leslie Nell, Donald Dobbs, James Reasner, Peter Lupus, Robert Huey, Paul Woolen, Ross Moore, Frank Morton. Top Row: Athletic Director C. P. Dagwell, Richard Wills, Ernest Cline, Myron Moriarity, Charles Englerth, William Roepke, Dean Throckmorton, Coach Powell Moorhead, Student Manager Kenneth Wilson.

The player's the thing

Now we move on to the men who are specialists in that "Hoosier Hysteria," basketball. Piloting the varsity round-ballers is Herman Hinshaw, with Powell Moorhead coaching the reserves, and Harold Negley and George Mihal handling the freshman hoopsters.

The varsity netmen enjoyed a satisfying season, defeating such "big-wigs" as Richmond and Lafayette, and capturing 13 of 21 games, tourneys included.

In sectional competition, the Green Wave defeated the Silent Hoosiers in the first game; then the tourney was history as far as Tech was concerned. The Hinshaw-men lost to Crispus Attuck's Tigers in a second-round tilt.

Gordon King was selected on the Star's All-City team at guard; he also was second high-point man in the N.C.C. scoring race.

Under Coach Moorhead, the reserves, composed mostly of sophomores, blasted through their schedule of 16 games, winning 12. In city competition, the reserves lost only to the Howe Hornets, thus adding to their freshman crown, the Reserve City Diadem.

Those fellows, our freshie team, who are supposed to be green at the sport, were not so green as they came out on the long end of their season with a 7-to-4 record, defeating Warren Central, 34 to 17; Southport, 34 to 29; Howe, 26 to 21; Crispus Attucks,

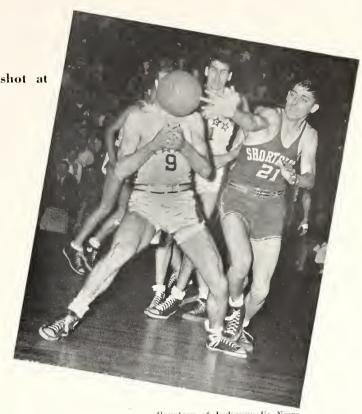
FRESHMAN BASKETBALL—Bottom Row (left to right): William N. Miller, Ralph Graham, John R. Gilson, Frank Beasley, Donald Coffin, William Evans, Larry French, Earl Huffman, Harold Updike. Top Row: Coach George Mihal, Leslie Gerlach, Jerry Koehler, Gilbert Bierman, Dane Ashcraft, Raymond Van Busum, Ralph Wade, Athletic Director C. P. Dagwell.



Tom Pollom had a fine cover-up shot at the Tech-Shortridge game.

Arser	al Technical	Schools
BAS	KETBALL SCHE	DULES
	1947-48	
	Reserve	
November 29	Howe	Task Speed
December 5	At Newcantle	22 23
December 12	Frankfort	21 18
December 20	Tournament	38 29
January 2	Richmond	30 18
January 3	Washington	39 14
January 9	At Logansport	2310
January 16	Anderson	3516
January 17	Manual	35 18
January 23	At Lafayette	23 25
January 30	At Muncie	18 33
Jenuary 31	Cathedral	130 13
February 6	Marion	18 27
February 10	Shortridge	42 2:
February 13	At Rushville	2921
February 20	At Kokomo	22 26
February 21	Shelbyville	20 21

BASK	ETBALL SCHEI 1947-48	DULES
November 29	Howe	[605] 0mm 28
December 5	At Newcastle	1 23 34
December 12	Frankfort	11 34
December 20	Tournament	77 72
January 2	Riehmond	100 4470
January 3	Washington	43 34
January 9	-	5/44
	At Loganoport	24 42
Jonuary 16	Anderson	38 50
January 17	Manual	5221
January 23	At Lainyette	97 43
January 30	At Muncie	90 42
January 31	Cathedral	47 38
February 6	Marion	50.38
February 10	Shortridge	27 49
February 13	At Rushville	20.98
February 20	At Nokomo	21 27
February 21	Shelbyville	5.3 34
Section #/	CWALL Authoric to Broshow, Versity Co TECH 5'8	opp.



Courtesy of Indianapolis News

23 to 20; Manual, 27 to 14; Lawrence, 25 to 18; and Cathedral, 28 to 18; while losing to Broad Ripple, 35 to 16; Southport, 40 to 16; Shortridge, 28 to 18; and Washington, 27 to 15.

Look for a great big season for Techites next year,

for even though Gordon King, Joe Kearns, and Jack Aldridge will receive their diplomas, graduation night, plenty of pep and punch will be left behind for next year's reign of the king of the Hoosier sport, basketball.



VARSITY BASKETBALL -Bottom Row (left to right): Herman Albright, Gordon King, Joseph Kearns, Jack Aldridge, John Kelley. Top Row: Athletic Director C. P. Dagwell, Thomas Pollom, Charles Page, Student Manager Richard Yeager, Coach Herman T. Hinshaw.



WRESTLING—Bottom Row (left to right): Donald Hale, Patrick Amore, Norman Walker, John Stewart, Anthony Zilson, Charles Cave, Basil Zilson, Herbert Quandt, James Wilson, Gerald Lamb, Louis Clark. Top Row: Athletic Director C. P. Dagwell, William Galloway, Thomas Pratt, James Fagan, Jack Haines, Henry Wilson, Bruce Miller, James Britt, Russell Dick, Charles Billiu, Coach William Treichler.

Follow Me up this little stairway by the stage and I'll show you where Coach William Treichler produced our first big wrestling squad—Room 401. Success came to this squad: Tech 35, Richmond 23; Tech 48, Anderson 10; Tech 30, Southport 28; Tech 34, Anderson 14; Tech 33, Southport 25; Tech 53, Shortridge 13; third place in the N.C.C. Meet;

When it comes to teams,

Tech 41, Shortridge 17; eleventh place in the State Wrestling Meet; and Tech 51, Broad Ripple 3. The Ripple meet brought the season's dual standings to 8 won and 0 lost.

Let's go over for a little chat with the man who coached the par-busters to the State Golf Championship and to the Marion County Championship for



CROSS COUNTRY—Bottom Row (left to right):
Robert Neal, Donald Nachbar, R. J. Pearey, William Jenkins, William Kingery,
Raymond Jensen. Top
Row: Coach Paul E. Myers,
Ingle Harris, James Beuz,
Howard Crick, Richard
Corson, Athletic Director C.
P. Dagwell.



COACHES—Seated (left to right): Powell Moorhead, Marion DeVault, stadium caretaker, Charles P. Dagwell, director of Athletics, George Sprague, George Mihal, Herman T. Hinshaw. Standing: Earl W. Ensinger, Paul E. Myers, Albert Meyer, equipment caretaker, Howard Longshore, Rueben D. Behlmer, James E. Stewart, Harold Negley, Wayne E. Rhodes, Robert Belding. Not pictured is William Treichler.

urs can't be beat!

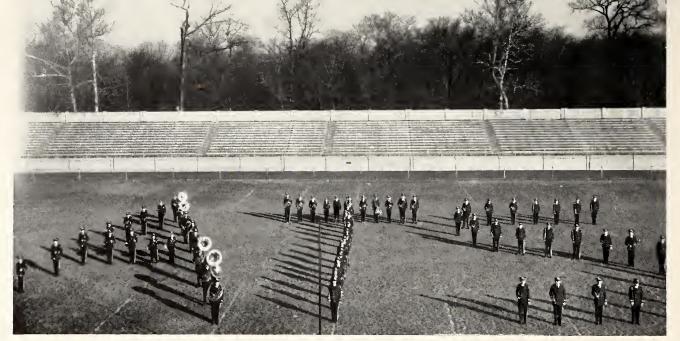
the second consecutive season, Mr. Earl Ensinger. One of the boys, Robert Buchanan, won the National left-handed crown.

As if these honors weren't enough, the boys took first place in a meet at La Porte, defeating Hammond and La Porte; and in a meet at Bloomington placed second, bowing only to Howe.

Out this gym window you can see the cross country track. Under Coach Paul Myers the endurance boys took second place in the N.C.C. meet, and third place in both the Sectional and City meets. In season contests, the fellows defeated Anderson, Howe, and Shortridge, while losing to Richmond, Crispus Attucks, and Warren Central in a tri-school meet, and to Manual and Washington.



GOLF TEAM — Seated (left to right): David Hilligoss, John Mahan. Standing: Richard Butler, David Lennington, Elbert McDaniel, Scott Teal, Earl Nahre, Robert Schlueter. Top Row: Robert Spear, Gail White, Robert Guclieri, James Yates, Coach E. W. Ensinger. Joseph Clemans and James Woodruff not in picture.



The Concert Band marches between halves at all home football games.



HEALTH AND PHYSICAL EDUCATION FACULTY—Bottom Row (left to right): Paul E. Myers, Rueben D. Behlmer, department head, William Sanford, Driver Education, Arthur Cook, assistant. Top Row: Powell Moorhead. Richard Hamler, Charles P. Dagwell, George Mihal, Herman T. Hinshaw, Wayne E. Rhodes, George Sprague. Not pictured is William Treichler.

Physical education boys (left) will soon acquire muscles like physical fitness seniors (right).





BASEBALL TEAM—Bottom Row (left to right): Myron Moriarity, Gene Nash, Robert Davis, John Farson, John Radeliff, Richard Luthe, Donald Jarvis, Herman C. Bruder, Richard Hamon, Dean Throckmorton. Second Row: Charles Dagwell, athletic director, Robert Stucker, Harold Kochler, Joseph Kearns, Richard Wills, Emil Linthieum, Robert Dagwell, Robert Bray, Robert Tharp, Norman Jones, Kurt Kruse, George Sprague, coach, Wayne Rhodes, assistant.

Spring sports reign supreme

IN THE SPRING a Techite's fancy not only turns to thoughts of love, but to spring sports.

Track, coached by Paul Myers; baseball, headed by George Sprague; golf, mentored by Earl Ensinger, and tennis, with Robert Belding, coach, grab Tech's spring Sportlight.

Spring finds Techite baseball enthusiasts waiting for a turn at the bat.





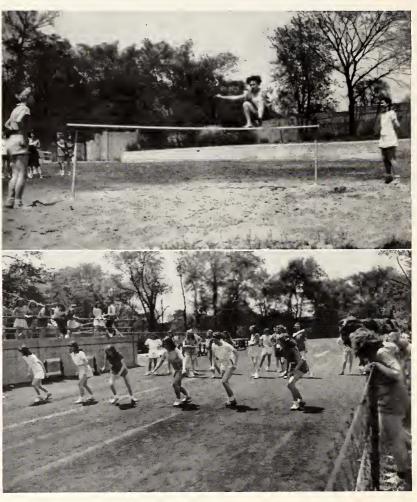
TRACK TEAM-Front Row (left to right): James Brockey, Jack Aldridge, Allen Mcyerrose, William Jenkins, Charles Englerth, Herbert Quandt. Second Row: Ingle Harris, Frank Morton, James Carpenter, Mcredith Stone. Richard Oliver, Leonard Brand, Robert Highfield. Third Row: Robert Berting, Basil Zilson, Lowell Jones, Frank Trittipo, Raymond Jensen, Jack Haines, Jerry Murrell. Fourth Row: Thomas Kell, Howard Criek, Donald Nachbar, Glenn Kastner, William Kingery, Floyd Fowler, Charles Billiu. Fifth Row: Richard Thompson, Daniel Wynne, Rudolph Taylor, Robert Huey, John Hoover. Sixth Row: Paul Myers, coach, William Treichler, assistant, James Benz, Charles Caplinger, R. D. Behlmer and James Stewart, assistants, C. P. Dagwell, athletic director.



CHEERLEADERS—Standing (top to bottom): Carol Brockey, Janet Siebert, Barbara Steele, Betty Jo Hall, Nancy Snyder, Elaine Hockett, Joan Hostetler, Phyllis Whetstine. Seated: Thomas Cook, David Robinson.

On Play Day, the annual spring sports event of the girls' physical education classes, high jumping is one of the events in which the girls get plenty of exercise. (Above)

Another event of this Play Day is the relays. (Below.)



BLOCK "T" CLUB—Front Row (left to right): Thomas Pollom, John Kelly, John Radcliff, Charles Page, Joseph Kearns, Robert Davis, Richard Luthe, Raymond Jensen. Second Row: Albert Snider, Jack Haines, Basil Zilson, Gordon King, Thomas Pratt, Robert Tharp, Jack Aldridge. Third Row: Robert Faccone, Ingle Harris, Herman Albright, Herbert Quandt, Donald Bucksot, William Galloway, Robert Book, John Wolfe, William Miller. Fourth Row: Alford Lux, Allen Relford, John Lytle, Allen Vinson, John Lawyer, Lloyd Windisch.



Freshman Nancy Pearson sang at the 1948 "Freshman Follies" in the Forum. (Left)

Freshman speakers chatted with Principal Anderson at the close of the Freshman Assembly in the Gymnasium. (Right)

For the first annual Sophomore Day last spring, the class had a picnic which was held north of Stuart Hall at the ovens.

Leading the '47 Junior Day parade around the campus en route to the Gymnasium for the annual program were students dressed as animals from the story Br'er Rabbit in "Uncle Remus."





As the highlight of our Christmas assembly program Mr. Charles Hamilton portrayed jolly old St. Nick and presented gifts to the audience.



During American Education Week students of the Aviation class displayed their projects at Open House.



Speakers at the American Education Week Assembly were seated (left to right): Agnes Minatel, Lawerence Church. Standing: Joan Small, Mr. John Hughes, Ernst Michelis.

We have programs

It's really a wonderful sight to see our entire student body together at our all-school assemblies. Many of these programs are planned by and taken part in by our own students.

Most of the big events of the year take place in the Gymnasium: dances, class days, assemblies, and sports events.

During American Education Week we have exhibits from various departments, showing the outstanding work of their classes.



Students receiving honors throughout the year are given recognition at the Honor Day assembly.

Charles Van Buskirk, Dr. Dallas Browning. Ruth Bales, Rabbi Maurice Goldblatt, Dr. Marcus Johnson, Naomi Kraft, Mr. Anderson, Richard Bennett, on the panel, joined hands after our Brotherhood assembly.

Freshmen meet in the Gym each semester to get instructions for the coming year.





Howard Ziegler, Paul Davis, and James Graham, members of the Stagecraft class, made Monument Circle Christmas scenes.

Techites "changed face" at the hands of Laurence Deutsch and Suzanne Shirley, make-up staff members.

Mr. Paxton congratulated Treble Clef, Janet Spall, and Bass Clef, Robert Book.





Members of the Division of Program Production are Mr. John Minatel, assistant, Mrs. Ressie Fix, who trains pupils for the radio shows, and Mr. C. S. Stewart, director.



Courtesy of Indianapolis Times

In one of the 1947 "Sketchbook" acts were Charles Page, Jane Roberson, and Richard Stanfield.

TECH BAND—Bottom Row (left to right): Marilyn Webster, Edward Lowery, William Byerly, Earl Ridont, Jenny Taylor, Anna Lee Howe, Dorothy Johnson, Robert Batt, James Lewis. Second Row: Charles Reed, Donald Meyer, Wanda Towner, Richard Stanfield, Carl Rubush, Dennis Cramer, Carolyn Adams, Richard Oliver, Thomas Beverley, Glem Harper, Olin Hardy, Leajean McDonald, Thomas Greenwood, Florence Henderson, David Fahey. Third Row: Raymond Lowery, Carol Griffey, Bruce Pearson, John Hancock, Byron Rodarmel, Mike DeFabis, Audralee Glaubke, Barbara Spiller, Paul Lowe, Richard Worthington, Don Henderson, Joan McClure, Sam Harriman, Robert Spear, William Hanna, Jerry McCarthy, Randall Tucker, Ernest Henninger. Fourth Row: Richard Gilaspy, Paul Callis, Charles Cooper, Edward Otting, Fred Schroeder, Charles Montgomery, William Eslick, Ronald Beechler, Charles Williams, Robert Barnes, Jack Carrell, Raymond Young, Leon DeaKyne, Bette Keller, Phyllis Wilson, Carol Moir, Alonzo D. Eidson, director. First Elevation: Marilyn Brock, Paul Askren, Carl Scaer, Danny Crago, Fred Klepper, Charles Hall, Elsie Shaw, Donald Moore, John McNeely, Donald Clark, Thomas Eade, Jack Wilson. Second Elevation: Robert Olney, William Ferree, Dan Brown, George Pierce, David Schulz.





Tech's first cafeteria was in the basement of the Barracks, in 1914.

When powder was stored here, neighborhood children would tiptoe by in fear.

Let's see the R. O. T. C. in the Barracks and Magazine

The Barracks, which housed soldiers until 1903, and then the men who attended Winona Technical Institute, is used as R.O.T.C. headquarters.

Originally built in 1866 to store powder, the Magazine is now maintained as city headquarters for R.O.T.C. supplies. It is almost completely hidden by a man-made mound which is circled by lilac bushes.







R.O.T.C. Instructors Master Sergeant Delbert W. Nichley, Captain Clarence N. Doup, and Staff Sergeant Everett R. Burke display the newest pieces of equipment in their department.



COMMISSIONED CADET OFFICERS—Bottom Row (left to right): First Lieutenants Rollin Sage, Charles Robinson, Ralph Katzenberger, Second Lieutenant Gerald Martz. Second Row: First Lieutenants Milton Bierman, Robert Jeffries, James Carpenter, Second Lieutenant Elbert McDaniel Jr. Third Row: Second Lieutenants Charles Cady, Frank Bryan, Charles Rodgers, Harry Hall, Lloyd Cast. Top Row: Second Lieutenants Raymond Phillips, Wilson Clarke, Raymond Jensen, Glenn Kiplinger.



CADET STAFF OFFICERS—Bottom Row: Colonel Robert Highfield. Second Row (left to right): Licutenant Colonels Donald Frink, David MeNay. Third Row: Major Dennis Oldham, Captain Douglas Arvidson, Major William Jenkins. Top Row: First Lieutenant Russell Ingle, Captain Howard Crick, Captain Chester McDowell, First Lieutenant Billy Rillin.

We're proud of our R.O.T.C.

DID YOU KNOW that the "Arsenal Guards" were our first military organization? They carried wooden rifles and drilled in Woodruff Place. Then, in 1918 the Cadet Corps was organized. The training was compulsory.

In 1919 we had our first R.O.T.C. Unit. The boys wore horizon blue uniforms which they had to buy.

Today we have our drill field facing East Michigan Street. The old Barracks, back of Stuart Hall, are R.O.T.C. head-quarters.

It's an impressive sight to see our R.O.T.C. boys in the Armistice and Army Day parades.



Mr. George Mitchell assists Colonel Chester A. Pruett, retired Army officer and head of the Tech unit for many years, who is Custodian of Military Supplies for the eity schools with headquarters in the Powder Magazine.



Last spring at the annual inspection the Unit won its twenty-sixth consecutive honor rating.



This spring our crack rifle team won second place among high school units in the Second Army, in the 1947-1948 William Randolph Hearst National R.O.T.C. Rifle Competition. It was our third such victory.

Last fall the unit had a formal ball, even to a reception line, in the Gymnasium. April 28, the cadets held their annual father and son banquet in the lunchroom with a program, afterward, in the Forum. They used R.O.T.C. talent only for entertainment.

RIFLE TEAM—Bottom Row (left to right): Captain Douglas Arvidson, Major William Jenkins, First Lieutenant James Carpenter, First Sergeant Billy Billiu, Captain Chester McDowell, Staff Sergeant Donald Piper. Second Row: Sergeant James Weimer, Lieutenant Colonel Donald Frink, Staff Sergeant Richard Fleming, Captain Howard Crick. Top Row: Lieutenant Colonel David McNay, Private First Class William Ingle.

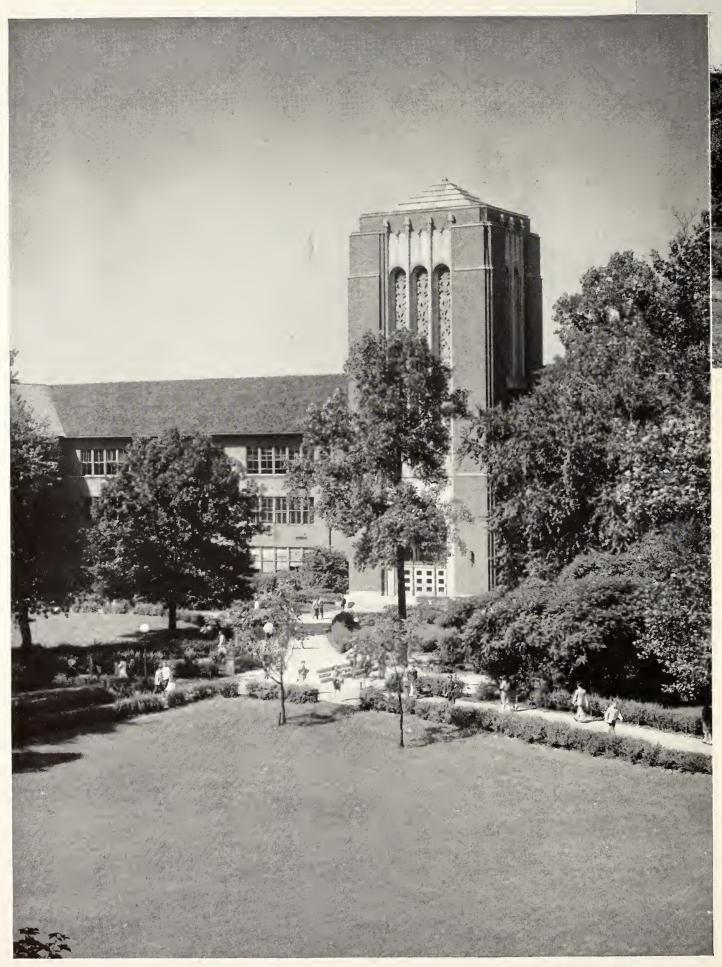




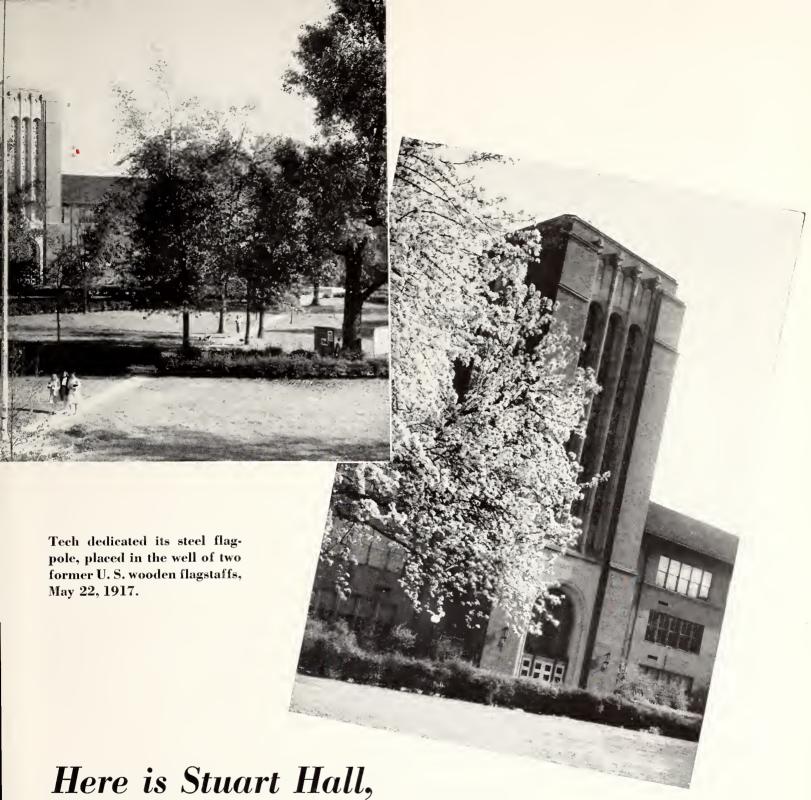
NON-COMMISSIONED CADET OFFICERS—Bottom Row (left to right): Staff Sergeant Barry Campbell, Staff Sergeant Richard Burns, Technical Sergeant Richard Jackson, Technical Sergeants James Moore, Norman Gunvalsen, Howard Hester, Staff Sergeants Richard Anderson, Robert Gilmore, Arthur Culman. Second Row: Staff Sergeants James Cone, Richard Fleming, Gerald Jenkins, Richard Featheringill, Charles Keene, Herman Beninger, Frank Chafey, Francis Jenkins. Top Row: Sergeants Harold Hoffman, Gary Baxter. John Day, Corporal James Lindsey, Sergeant Francis Gibboney.

NON-COMMISSIONED CADET OFFICERS—Bottom Row (left to right): Staff Sergeants Eugene Mulbarger, Donald Piper, Phillip Smith, Kenneth Phillips, Clifton Poucher, Don Peters, Orville Yount. Second Row: Sergeant Clarence Parks, Staff Sergeants Robert Brimberry, Robert Kinley, Sergeant Charles McKnight, Staff Sergeant Mark Whitacre, Technical Sergeant Edward Thompson. Top Row: Sergeants Earnest Watson, Gene Penniston, Corporals William Arnold, Robert Kempfer, Sergeant James Weimer.





Alumni presented the carillon in the tower, and '46 seniors gave the floodlights.



Here is Stuart Hall, our very newest building

COMPLETED IN 1935, it was named the Milo H. Stuart Memorial Hall in honor of Tech's founder and first principal, who guided this wonderful school through its first eighteen years of phenomenal growth. Isn't the tower beautiful? The floral traceries in the white stone panels depict Mr. Stuart's love of nature.

The little rooms on either side of the foyer are to contain memorabilia of Mr. Stuart. His portrait, the first desk he used at Tech, and his last desk as assistant superintendent are there now.





DRAFTING DEPARTMENT FACULTY (left to right): Clarence Rosell, Herman Denzler, Norman Schneider, Earl Ensinger, department head, Kenneth Coffin, Warren Cleveland, Herbert Traub, Fred Henke.

Mr. Carl Schooley is maintenance man for Tech.

ART FACULTY—Seated (left to right): Elizabeth Jasper, Harold Stewart, Sara Bard, Ione Hirsch. Standing: John F. Simpson, Oakley E. Richey, Julia Jean Rowe, Sy Perszyk, Edmund Schildknecht, Charles Glore.



At Christmastime sculpturing class members modeled Santa Claus and his reindeer in the snow.





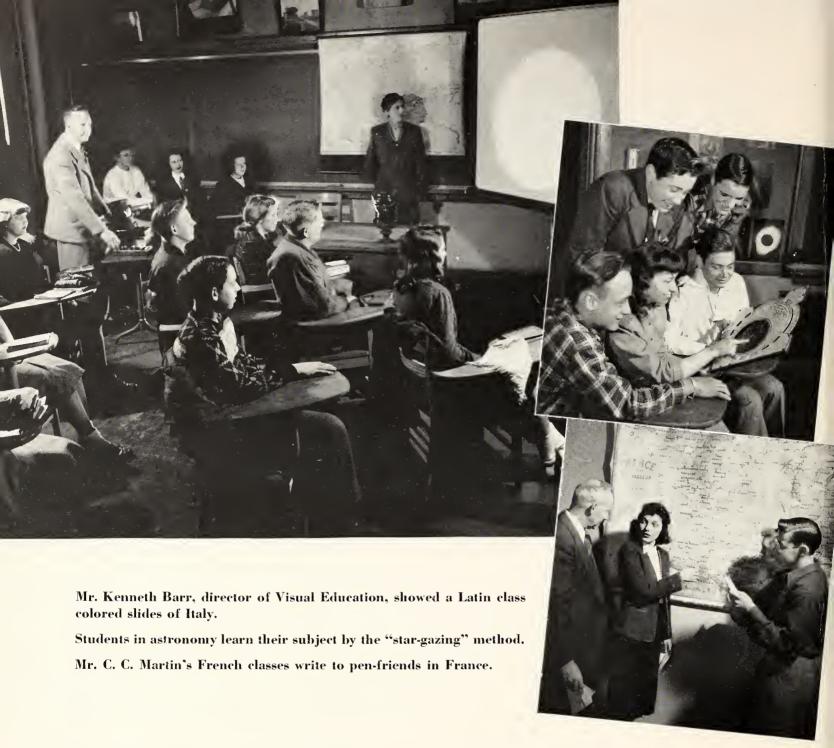
Mr. Oakley Richey's art class painted a mural to decorate the wall of one of the art rooms.

Speaking of the fine arts in our fine school . . .

Students learn to work with metals and to set stones in Metal Crafts.

Joan Robinson and Patty Joy, fashion experts, gave tips on charm and poise to girls in Student Center.





MATHEMATICS FACULTY—Seated (left to right): Geraldine Kindig, Mildred Corrie, William H. Herbst, Dorothy Carey, Sara Ewing. Standing: Robert V. Belding, Carl Corbin, W. R. Krickenberger, Blaine Hiatt, Newell Hall.

MATHEMATICS FACULTY—Seated (left to right): A. M. Welchons, department head, Helen Noffke, Edith Silver, Margaret Pearson, Louise Sturdevant. Standing: Walter R. Reagan, Cyrus N. Lancaster, Harry C. Milholland, Dale W. Sare, James V. Shannon.







XYZ CLUB—Seuted (left to right): Charles Reed, Robert Batt, Barbara Frisbie, Charles Van Buskirk, Thomas Reeder. Second Row: Robert Belding, sponsor; Julia Taylor, Margaret Tresslar, Dorothy Johnson, Janet Hosea, Mary Martha Cnrd, Dorothy Batt, Marilyn Kelly, Jo Nell Aleorn. Third Row: Robert Lineback, James Bredensteiner, Donald Nachbar, William Sullivan, Charles Hines, Robert McCord, Clyde Howlett, Anna Lee Howe.

LATIN CLUB—Bottom Row (left to right): Kathleen White, Norma Bryant, Barbara Ferry, Elnora Buis, Joan Ray. Second Row: Joan Yandell, David Turpin, Ruth Griffin, Robert Lineback, Darlene Galloway, Susau Cox. Third Row: Joan Suladie, Adrienne Cogan, Janiec Rike, Emily Felix, Ann Cockley, Barbara Sommerstrom, Marie Rutter, William Lewis, Beatrice Hayes, Ethel Normington, Miss Irene A. McLean, sponsor. Top Row: Edward Landreth, Philip Ziegler, John Stafford, Ronald Calkins, Carolyn Cook, Beverly Whipple.



SPANISH CLUB—Kneeling (left to right): Newell Hall, Jack Hawthorne, Ernest Henninger. Bottom Row: Dorothy Surehevieh, Janet Arbuekle, Margaret Tresslar, Phyllis Reeder, Patricia Neely, Janet Roller, Florence Fisher, Lillian Nahmias, D. Carolyn Carter, Katherine Norman. Second Row: Mrs. Anna May Glaseock, sponsor, Juanita Hoover, Edna Jean Bolly, LaWanda Arnold, Joyee Caylor, Jeannette Sheppard, Barbara Cox, Joeelyn Jane Ollis, Audralee Glaubke. Top Row: Paul Faris, Thomas Reeder, Martha Lois Myers, Ann Scott, Robert V. Swinney, James E. Bredensteiner, Jo Nell Alcorn, Mary Lou Payton.





LATIN DEPARTMENT TEACHERS—Seated (left to right): Grace Emery, department head, Mae Glockner. Standing: Mabelle Sprague, Irene McLean.



MODERN LANGUAGE TEACHERS—Seated (left to right): Edith Baker, Edith Allen. Standing: Alfred Lagemann, Mrs. Anna May Glascock, Charles C. Martin, department head.



RADIO-DRAMA CLUB—Seated (left to right): Nancy McIntosh, assistant sponsor, Mrs. Ressie Fix, sponsor, William Kirkman, Richard Oliver, Judith Frink, Jeannine Boles, Connie Schmitt. Second Row: Paula Dee Hawkins, Barbara McGeath. Standing: David Bennett, Martha Sue Beck, Mary Lou Beck, Wilmot Goodall, Polly Forcum, Maja Bowman, Jacqueline Smith, Dorothy Skirium. Joanne Dennis, Barbara Bowman, Nancy Lou Osborne, Marcia Giddens, Wilma Rugh, Henry Wilson, Genevieve Hedge.

RADIO CLUB—Bottom Row (left to right): Clifton Poucher, Kenneth R. Cross, Donald Walker, Ivan Bourn. Top Row: Elmore Rice, Mr. H. F. Fye, department head, Jack Nipp, Walter Todd Jr., Robert Shuck, Roy Foerster, Wilmot Goodall, Mr. Garold Bramblett, sponsor, Ted Van Sickle, George Fisher.

Hearing tests are given in the Forum, each fall.





As a reward for their work in shop classes pupils receive vocational certificates, each spring.

Boys in drafting classes learn how to use the blue printing machine.





The Music department arranged many interesting displays during Music Week.

Mr. Frederic Barker played the carillon for the dedication, May 22, 1947.

Crowds gathered to listen to the new carillon in Stuart Hall Tower, when it was dedicated, Supreme Day.





The playground for girls' physical education classes is south of the Shop Building.



This is our favorite building because of the student and faculty cafeterias.

Next are the Artillery and Shops

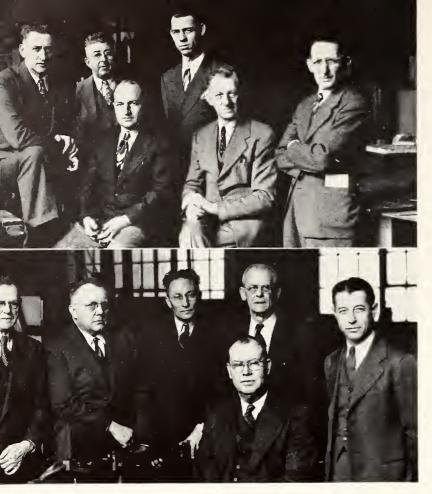
Let's run along with the crowd to the lunchroom in the Artillery Building. Oh, no! On second thought, Techites never run to lunch!

Built in 1869, since the founding of Tech this building has been used for vocational shops. Now, it also houses the two student lunchrooms, the faculty lunchroom, and the kitchens.

Just north are the Electrical Building, built in 1893, and the Annex, built in 1916, the first new building after Tech was founded.

In 1922, the new Shop Building was completed. Besides the shops, there are physics and chemistry laboratories, the powerhouse, and girls' physical education rooms.





Shops are interesting

Most of the fellows here at Tech at some time or other take a shop course. Everything from Airplane Mechanics to Auto Body and Fender Repair is offered. Many boys develop a hobby into a trade. Others, who take the four-period vocational course, receive excellent apprenticeship training.

A great many of the boys receive vocational certificates by taking two years of special shop plus other academic requirements. Many of them then go on and take two more years of shop if they have especially liked the first two years. Certificates are not only awarded in shop, but in the Agriculture, Art, Com-

METAL TRADES FACULTY—Seated (left to right): Glenn Miller, Louis Eggerding. Standing: Harold Maves, department head, Edwin Baker, Norman Brinker, Russell Sands.

Seated: William Eddy. Standing (left to right): William Johnston, Fred Wilson, Edward Howe, Frank Atherton, Verl Whetstine.



ELECTRICAL DEPARTMENT FACULTY — Seated (left to right): J. G. Zinter, Garold Bramblett, A. G. VanArendonk. Standing: C. R. Gilbrech, assistant, Earl D. Terry, Harold F. Fye, department head, W. A. Rush, Radio.

Body and Fender Shop boys are learning how to recondition "beat up" automobiles.

Students in Electric Shop learn how to service refrigerators and to do all types of electrical repair work.





Boys in Airplane Mechanics tore down a piper cub, studied each part, and put it together again.



You can always tell when you're nearing Metal Trades Shop because of the banging and clanging.

mercial, Home Economics, and Drafting departments as well.

Shop courses are divided into three parts: general shops, vocational shops, and special double period courses.

Either freshmen or upperclassmen may start out with elementary shop, but advanced classes are limited to juniors and seniors.

General shops are on a two-period, one-credit basis. They give a student a chance to include in his high school career some study of processes of industry and to find out his abilities and interests in these fields.

Vocational shops are based on a four-period, twocredit plan for boys who definitely want to prepare for a trade.

This coming fall the program of industrial courses will be reorganized to make an even greater contribution to the comprehensive objectives of the school.

"What makes it tick?" is the question discussed by students and instructor in the Auto Shop.



GIRLS' HEALTH AND PHYSICAL EDUCATION FACULTY— (left to right): Hazel Abbett, Helen Caffyn, Mable McHugh, Margaret Hope, Mrs. Vivian Arbaugh, Margaret Christie. (Above)

AUTO SHOP FACULTY—Seated (left to right): Stewart Joyce, M. W. Slattery, department head, Don S. Patterson. Standing: A. C. Boren, Howard Ransdell, David Reed, assistant, Edward P. Madinger, Robert Offutt, Airplane Mechanics. (Below)









PRINTING DEPARTMENT IN-STRUCTORS — (left to right): Ralph E. Clark, George R. Barrett, department head, Floyd Billington, Clyde Armel.



The presses are always busy for they print many forms besides the CANNON.

Developing skill in linotype operation and page make-up are part of Print Shop work.



A neutralization reaction is a *must* experiment in chemistry.

Performing the mirror experiment always interests physics class members.

LUNCHROOM WORKERS—Bottom Row (left to right): Mesdames Bertha Hausner, Mabel Bennett, Ida Hart, Elizabeth L. Ross, manager, Ruby Plummer, Katherine Hazen, Rachel Davis. Second Row: Mesdames Jessie Elliott, Pearl Johnson, Minnie Thrasher, Maude Brown. Third Row: Mesdames Minnie Gardner, Nora Moylan, Laura James, Adeline Cross. Fourth Row: Mesdames Lucille Wager, Selma Seils, Netta Schmidt, Esther Fink. Fifth Row: Mesdames Pearl Brown, Orpha Oldham, Barbara Greiner. Sixth Row: Mesdames Mae Starkey, May Elsea, Maude Kahn. Seventh Row: Mesdames Emily Coffee, Bertha Hunt, Clementine Nix. Eighth Row: Mesdames Stella Williams, Cecil Stone, Nola Pavey. Ninth Row: Mesdames Alma Bush, Edith Kane, Rinske Bloemhof, Paula Walther, Elsie Roberts. Tenth Row: Mesdames Freida Strieback, Pearl Howe, Jessie Bryant, Grace Smith, Daisy McBride. Eleventh Row: Mesdames Hazel Duvall, Helen Scharlau, Laura Basey, Miss Blanch Hammond, Mesdames Gladys Thompson, Ethel Pitts, Ida Ferguson, Bess Walker, Ella Jario. Miss Helen Kaltenbach not in the picture.





CHEMISTRY CLUB—Bottom Row (left to right): Glenn Kiplinger, Ruth Ellen Fark, Lillian Zambon, Robert Lineback. Second Row: Richard Pieper, Eugene Storey, Mr. Homer E. Chenoweth, sponsor. Third Row: Harold Dimick, John Tibbets, David Turpin. Fourth Row: Carl S. Rin, Theodore Hopkins. Fifth Row: Robert McCord, Charles Wells.

PHYSICS CLUB—Left Row (top to bottom): William Howe, Charles Wells, Joan Kittrell. Center Row: Guilford Stephens, John Tibbets, Bob Barton, Joan Cox, Florence Henderson. Right Row: Glenn Kiplinger, William Hawley, sponsor, Donald Clark, Ted Garrison, Charles Lynam, James Rogers.

CHEMISTY AND AGRICULTURE DEPARTMENT FAC-ULTY—(left to right): Lester Bolander, H. C. Chenoweth, A. C. Hoffman, department head, Ray Hornaday. PHYSICS DEPARTMENT FACULTY—Seated (left to right): Charles L. Brosey, department head, Paul W. Wetzel, William R. Hawley. Standing: James B. Rose, Louis D. Allen, H. Ralph Wolverton, Burton J. Malott.





Built in 1870 for the commandant, its impressive interior is unusual for a school.

The friendly little Guardhouse once was used for disobedient soldiers.

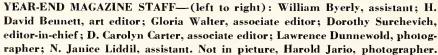
MILK BOTTLES on the back steps, a chicken coop in the yard, and blankets airing on the clothes line were familiar sights about the West Residence when the engineer of the newly founded Tech used it as his home. Now, the Publications offices and Social Service department are here.

The Guardhouse near the gate is used now for the custodians' office. When the Government occupied the grounds a guard was stationed at the gate to check everyone and everything that passed in and out of the grounds.

To end our tour, we'll visit the Residence, Guard House









BUSINESS STAFF—(left to right): Robert McCord, circulation manager; Charles Reed, business manager; Barbara Gabbert, auditor.

Publications offices are on the first floor

THE WEEKLY AND MAGAZINE staffs of the Arsenal Cannon really work to get those issues out every Thursday and to finish the year-end magazine before the deadline. Plenty of fun is mixed in, however, and a staffite's life is never dull.

Journalism is a *must* for anyone desiring Cannon staff. It's a one-credit subject in the English de-

partment. Typists and business staff are exempted.

One semester and thirty issues after the "tenderfoot" begins his Cannon career, he may be chosen to work on the year-end magazine, if the advisors feel that he is fitted for this work. The magazine is Tech's version of a yearbook. The main difference is that ours, which is included in the subscription

CANNON PAGE EDITORS—Seated (left to right): Marjorie Ball, Julia Taylor, Lawrence Sullivan, Maja Bowman. Standing: Vivian Foster, Barbara Leach, Robert Brubeck, features, Dorothy Lusk, Christine Jones.

DIVISION OF PUBLICATIONS—(left to right): Ella Sengenberger, director of Publications; Werner H. Monninger, business advisor; Ralph E. Clark, printing advisor; Julia Jean Rowe, assistant director.







EDITORS OF WEEKLY STAFF—(left to right): Florence Henderson, editor-in-chief of Staff II; Joan McClure, associate editor of Staff II; Richard Stanfield, copy editor; Ruth Ellen Fark, city editor; Margaret Gamage, managing editor; Randall Tucker, sports editor; Evelyn Petrovich, associate editor of Staff I; Lillian Zambon, editor-in-chief of Staff I.

price for the thirty weekly issues, doesn't have a stiff cover. That's where we got our subscription motto, "30 and 1."

In the fall, during the subscription campaign, an agent is elected from each sponsor room. These salesmen, selling subscriptions in their sponsor rooms, compete for awards. If an agent sells over fifty Cannons, he receives a gold pin; other high-point agents receive silver and bronze pins, and award ribbons.

STAFF ASSISTANT AND TYPISTS—Seated: Barbara Lazzell. Standing (left to right): Donald Clark, assistant, La Vonne Butler, Phyllis Reeder. Not pictured, Carol Miller. Several helpers who will take journalism later assist the staff. They come after school and wrap Cannons for mailing, handle exchanges, and help sell advertisements for the magazine.

On the lighter side, staff members have a Christmas party and a May Day luncheon. Big, juicy apples are devoured at the Christmas party, and the staff gives skits and sings Christmas carols. Main feature of the May Day luncheon is the staff's own little mimeographed newspaper, *The Popgun*.

CANNON REPORTERS—Seated (left to right): Patricia Keyler, Tom Pease, copy desk; Edward Otting, R.O.T.C.; Margaret Blocksom, Juanita Hoover. Standing: Patricia Malott, Mary Ann Reed, Joan Chambers, Edgar Davis, sports; Robert Witherspoon, copy desk; Jack Carrell, sports.





JOURNALISM CLASS REPORTERS—Scated (left to right): Katherine Walker, Marilyn Kelly, Janet Hosea, Joan Howery, Beverly King. Standing: Beryl Annis, Rex Broome, Ruth Griffin, Jeannette Patterson, Thomas Padgett, Jennie Lee Pollard.

We have a News Bureau

Some of the Cannon staff members who do especially good writing and are interested in journalism as a career are chosen to write Tech news for the three downtown papers. Three write news and three write sports. Many times News Bureau members are chosen to work as correspondents and public relations people after they enter college.

Journalism class is the first rung in the careers of Tech's young journalists. Here they acquire a "nose for news" and serve as cub reporters for the paper. From this first rung, they climb up the ladder until, who knows, they might be managing editors, some day!



HIGH-POINT CANNON AGENTS—Left Side (bottom to top): Jerry Baur, Ann Scott, George Fisher, Kurt Kruse, Patsy Overton, Emma Jean Wilson. Right Side: Joan Norton, Russell Butters, Nona Fisher, Lawrence Church, James White.

NEWS BUREAU—Seated (left to right): Christine Jones, Julia Jane Taylor, Margaret Gamage. Standing: Randall Tucker, Jack Carrell, Edgar Davis.



STAFF ASSISTANTS—Seated (left to right): Herbert Price, Norma Bryant, Marie Rutter. Standing: Kurt Jordan, William Mills, Rosemary Mattingly, Donald Packard. Not in picture, Jack Trusty.



We have many other groups

SOCIAL SERVICE STAFF—Bottom Row (left to right): Mrs. Genevieve McLeod, Miss Opal Boston. Seated: Mrs. Mary Wells, Mrs. Estle Bowen, assistant director, Mrs. Pauline McCoy, stenographer. Top Row: Miss Kate Huber, Mrs. Jean Kettler, Miss Jane Swengel, Miss Marjorie Lawson.



ENGINEERING STAFF—Bottom Row (left to right): Hubert Rains, Thomas Savage, F. B. Castetter, engineer. Top Row: Allen Clouse, Riley Burns, Bert LeMaster, Floyd Melick, George Jackson.

At the annual Alumni Association reunion, May 22, several alumni gave a play, directed by Miss Ryan.





CUSTODIANS AND MATRONS—Bottom Row (left to right): Earl Leffler, E. C. Hamilton, head, Odelia Nichoff, Charles Kloss, Harry Haught. Second Row: John Shideler, Robert Powell, Sgt. Charles Weddell, S. C. Crickmore, Leonard Ragsdale, Glen Riggleman. Third Row: Oren Selch, Luigi Tritarelli, James Morlan, Pete Foley, Earnest Clapper, Clyde Frantzreb. Fourth Row: Omar Dickerson, H. R. Wilson, Earl Coats, Russell Clapper, Wayne Austin, Lester Cook, Ora Freestone. Fifth Row: Lawrence Pointer, Ernest Brim, Costante Toffolo, Robert Kieninger, C. F. Gibbs, Louis Schneider, Jesse Deeming, W. O. Murphy, S. M. Watkins, Frank Durham, Harlan Sage, E. E. Robinson, Frank Jones, John Kieninger. Not included in picture: Clara Belle Morford, Elsie Flora, A. J. Robinson, Walter Cook, J. H. Kenworthy.





For our commencement exercises, which are held at sunset in the stadium, we always have a student speaker.

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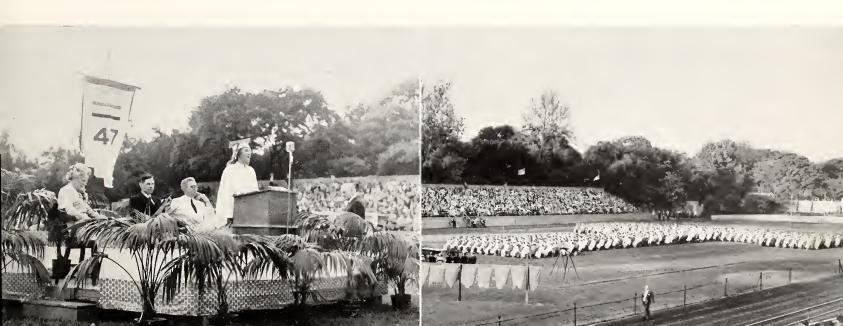


These boys and girls are my senior friends

Most of the seniors have been here at Techtown for all four years though some have come from other high schools.

Our senior projects this year have been a courtesy campaign and a Senior Sacrifice Day. As our gift we voted to join last year's senior class in buying bronze memorial plaques bearing the names of the more than four hundred boys from Tech who gave their lives in World War II. These plaques will be placed on the east and west walls of the tower in Stuart Hall. Our senior play, "Dear Ruth," given in April, was a huge success.

Although we have January Senior Recognition exercises for those who have completed their course by the close of the first semester of their senior year, our real commencement exercises are in May in the stadium. It is really interesting to see how the graduating classes have grown through the years. Would you believe that in 1915 there were only 16 graduates? Of course, the school was only three years old. The next year there were 106; and in 1936, the class had 1,037 members. In this year's graduating class we have 898.





TECH LEGION, senior honorary organization—Bottom Row (left to right): David Thomas, Barbara Steele, Charles Thompson, Dorothy Surchevich, Milton Thompson, Joan Thompson, Richard Thornburg, Phyllis Todd, John B. Tibbets, Commander Phyllis Reeder, Lieutenant Commander Theodore Hopkins, Phyllis Whetstine, Allen Vinson, Aileen Williams, Robert Weaver, Phyllis Wilson, Donald Wetzel, Lillian Zambon, James White. Second Row: Leajean McDonald, Clifford McMahan, Katherine Norman, Ernst Michelis, Nancy J. Potts, Charles Montgoniery, Virginia Putman, Robert Nieten, Captain Donald Reynolds, Captain Gloria Walter, Captain James Wiese, James Rogers, Donald Schroeder, Jane Sauter, Albert Snider, Gladys Settle, Stefan Stefanovich, Dolores Smith, Robert Stockton.

Third Row: Richard Frazer, Marian Hnrley, Don Frink, Marian Johnston, William Galloway, Joan Kittrell, Jack Haines, Shirley Kreis, Jack Hege, Captain Gail Mankedick, Captain James Rainey, Captain Delores Shumm, Maxine Rose, William Jenkins, Phyllis Lady, Glenn Kiplinger, Marjorie Lower, Robert Lawrence, Phyllis Ludlow, David Lennington. Fourth Row: Robert Brubeck, Sylvia Dau, Paul Callis, Margaret Gamage, Arthur Campbell, Janet Gormley, Richard Campbell, Clyde Cox, Captain Marilyn Cox, Captain Robert Highfield, Captain Anne Henshaw, Captain David McNay, Captain Elaine Huston, Robert Davis, Helen Grantham, Lawrence Dunnewold, Audrey Guy, Charles Erk, Joy Belle Houghland, Robert Fleck.

Fifth Row: Paul Askren, Phyllis Ann Baumgart, Windon Barlow, Mary Ann Brimberry, Theodore Baxter, Phyllis Carter, James Benz, Billy Billiu, Captain Martha Auch, Captain Jerry Baur, Captain Judith Bayse, Captain Howard Crick, Captain Shirley Benson, Robert Book, Roberta Chapman, Donald Bowman, Jean Colliver, James Branson, Joan Colliver, George Brown. Top Row: H. H. Walter, Miss Julia Jean Rowe, Charles C. Martin, founder, H. H. Anderson, principal, Robert Kryter, guest speaker, Miss Hilda Kreft, John M. White.

Senior highlights are the

Joan Keller was elected May Queen at the 1947 senior spring party.





1948 SENIOR PLAY CAST—Seated (left to right): Nancy Lou Osborne, Jerry Baur, Julianne Cook, Lawrence Church. Standing: Robert Brubeck, Howard Crick, Marjorie Hulse, Delores Shumm, Robert Weaver, James Davidson.

Janet Gormley was the student director with Mr. Gaylord Allen, director, for the '48 play.

Legion, party, and play

Last year's scniors gave "Cuckoos on the Hearth" for their class play.



Each sponsor room elects its own officers

Sponsor Room 1 6 JERRY J. BAUR MARY ANN BRIMBERRY PHYLLIS A. BAUMGART JAMES A BENZ ROBERT E BRUBECK MISS MONA WOODWARD President Sponsor Room ⁻5₃ JAMES T. DAVIDSON D. CAROLYN CARTER HOWARD G. CRICK JACQUELINE G. DALE JOHN W. CURD MISS FRANCES KINSLEY Sponsor Room 0 T. ANNE HENSHAW B. JEAN HOCKETT ROBERT W. FLECK DONALD G. HOLSTEIN ROBERT E HIGHFIELD MISS LEUNICE HORNE President Sponsor 3 0 0 KURT G. KRUSE MARIAN JOHNSTON M. ELAINE HUSTON GLENN F. KIPLINGER DAVID M. LENNINGTON MISS ALTA WELCH Sponsor Room BARBARA H. POWELL MISS MARGARET AXTELL PATRICIA J. MEYER FRED J. MONZEL M. JEAN RAY GERALD L. MARTZ

Sergeant-at-arms



There are 898 in our senior class

































































JAMES B. BROCKEY DONALD J. BROOKS

BARBARA A, BROWN

NORA IRENE BROWN





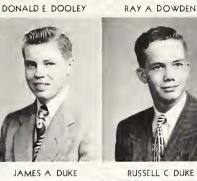


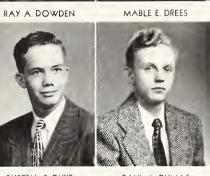










































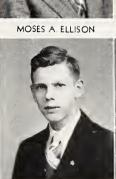






JAMES H. EMGE







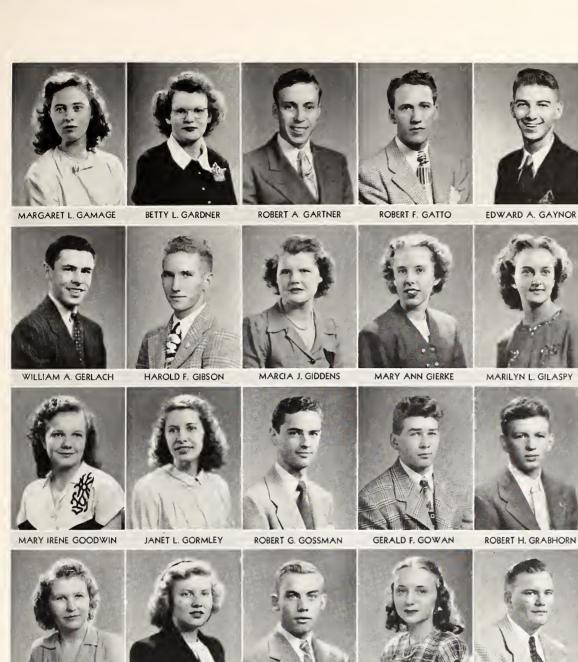


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JUDITH A. FRINK

M. JANE FRUITS

















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PEGGY J KENNEDY





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JOHN J. LAWYER

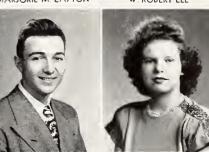


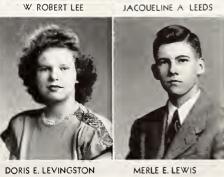




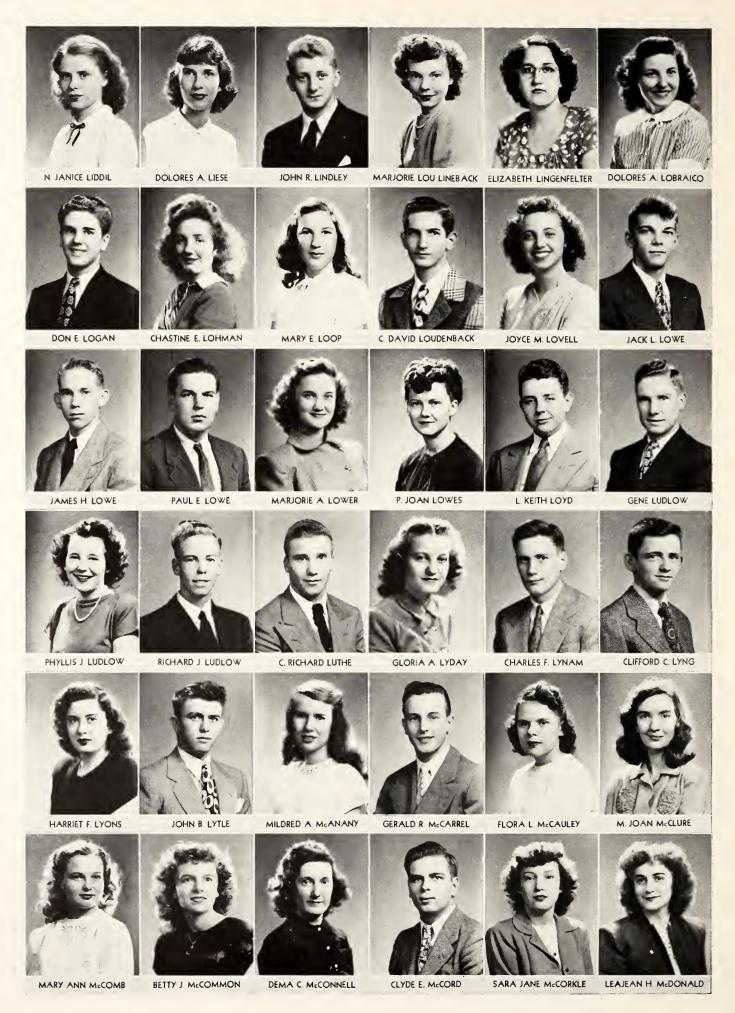


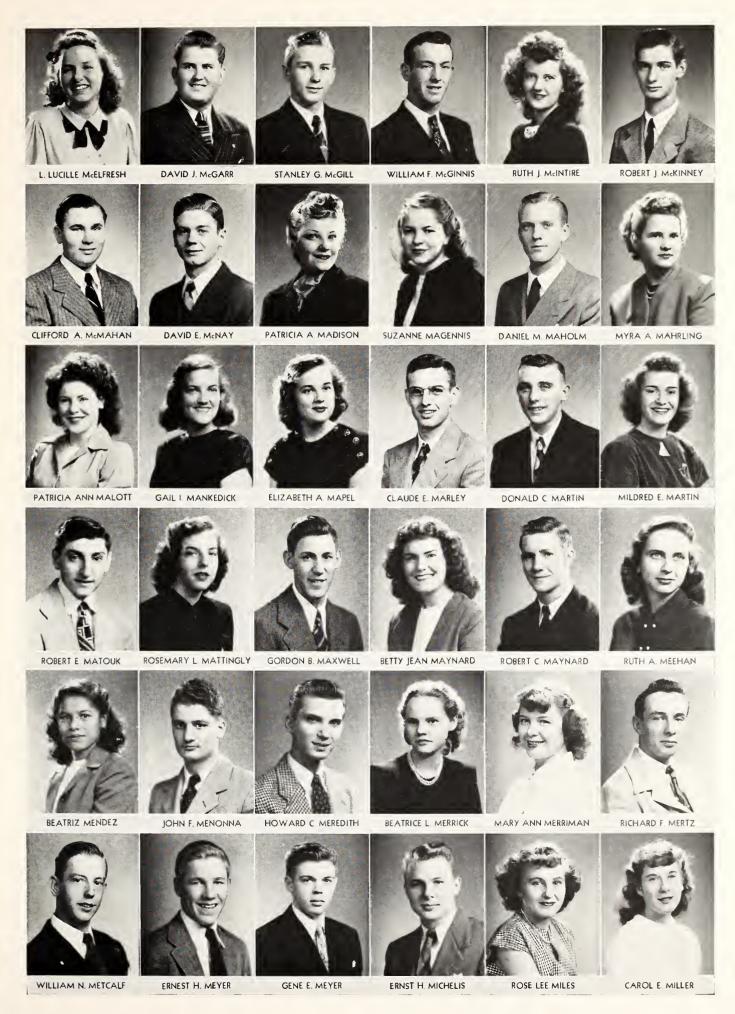




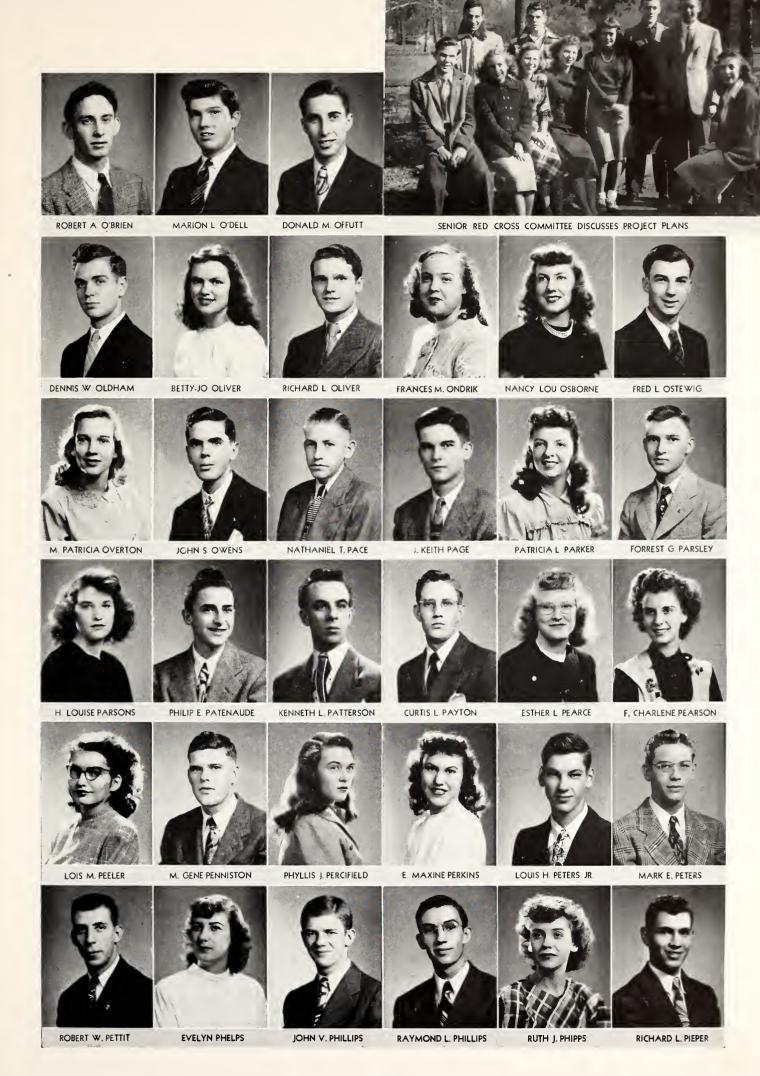


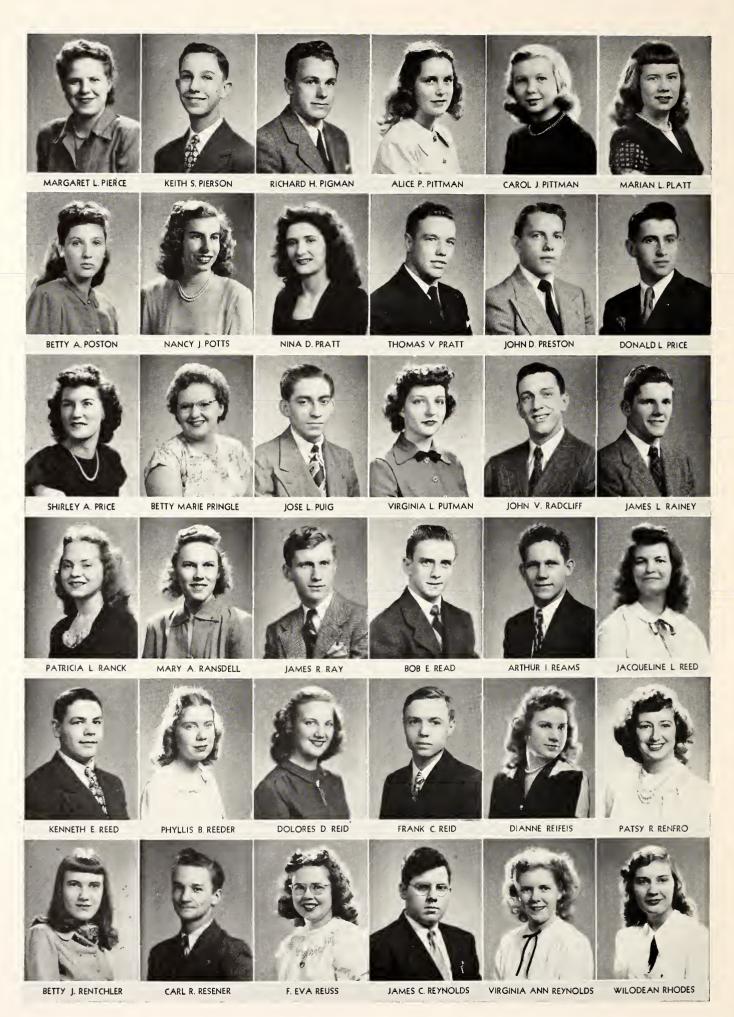
GEORGE L. LENTZ JAMES C. LEONTIADES



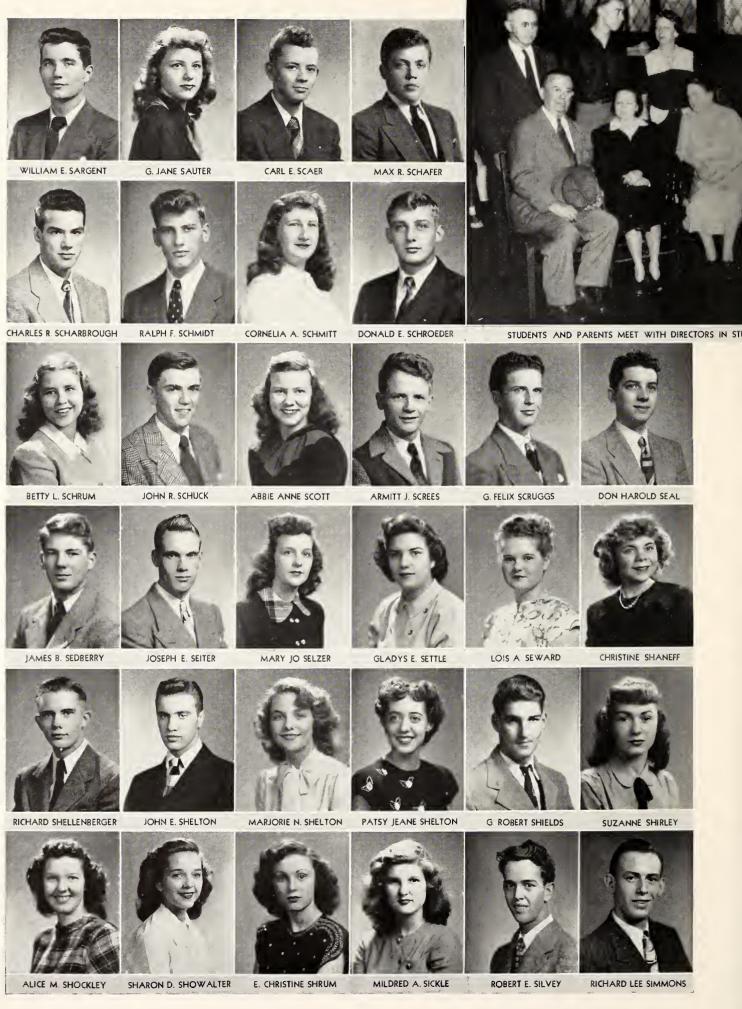
















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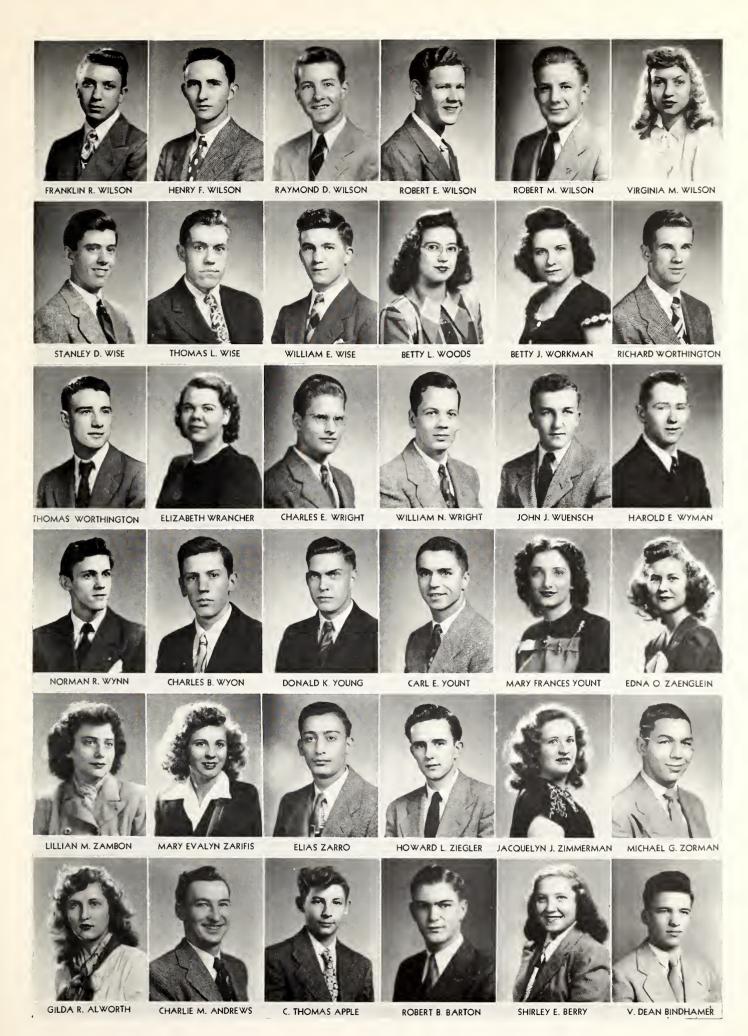
DORIS B. STAFFORD

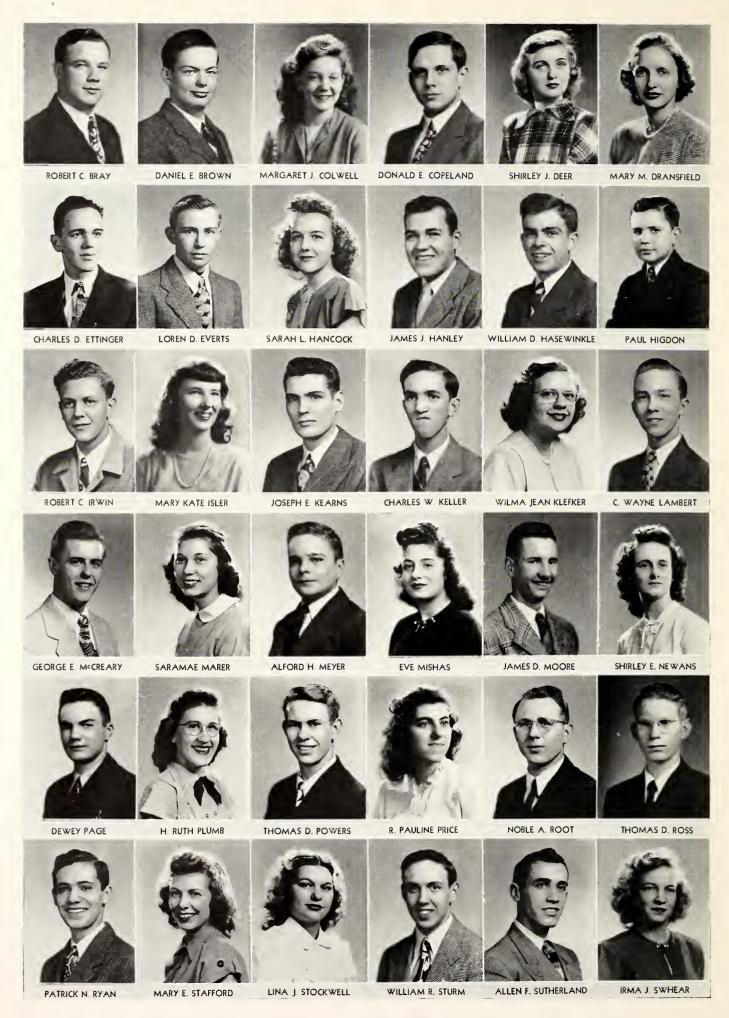






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(Photo of Bonnie Ellyson and Charles Billiu in Tech's cafeteria)

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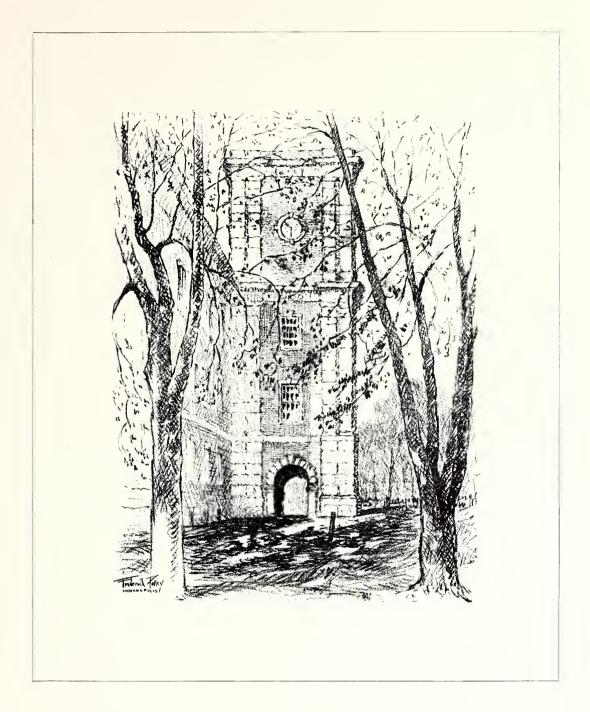
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